CUSTOMERS FOR LIFE

RICHARDSON SUPPLY

Grove City, Ohio

richardsonsupply.com

1-800-635-7695

Product Catalog

Calalog 2011, ver. III

How To Order:
Call Monday thru Friday 8:00 AM to 5:00 PM EST

Order before 3:00 PM for same day shipping on most stock items.

FAX orders in to 614-539-3032 by 2:00 PM for same day shipping.

Prices:
All prices are wholesale and are for the trades only. Product specifications and prices may change with-out notice. This catalog is in effect January 1st 2009 and replaces any previous price sheets or catalogs. We are not responsible for errors in typography or photography.

Minimum Order:
We have no minimum order requirements.

Sales Tax:
Ohio customers will be charged Ohio State Sales Tax unless a valid exemption certificate is on file with Richardson Supply.

TAX I.D. Numbers ***will not be accepted*** over the phone.

Payment Methods:
All orders are COD unless other arrangements are made at the time of the order or if your company already has established credit terms on account.

Credit terms may be established by calling our credit department Monday - Friday 8:00 AM to 5:00 PM EST, We accept American Express, Discover, Visa, or Master Card, company check and cash.

Return Policy:
If an item is to be returned, call 800-635-7695 and ask for your sales person. You must have an RMA number (return material authorization) before sending any item back to us. RMA numbers are good for 7 days after issue date. Please furnish the invoice number and date. All returned merchandise is subject to a 25% restocking charge. You must inform us about defects, shortages and exceptions within 5 days or the order is considered complete. There are no returns after 15 days.

Technical Support:
Our staff of trained technicians are ready to assist you Mon. - Fri. call 8:00 AM to 5:00 PM EST. For technical support.

Color Accuracy:
Although we do our best to make sure the colors in this catalog are accurate, actual colors may vary. In addition, some of our products use color chips as a color guide reference. Because the color chips presented, throughout this catalog, represent similar colors in several of our products appearance, the shade of the color chip may differ slightly from the actual color of that product that it is representing. Color chips should be used as a guideline only. If an exact color match is needed, please call 1-800-635-7695 to request a color guide to be sent to you or to make an appointment to come and talk with one of our professional sales representative to answer any questions that you may have.

Shipping:
Standard shipping for most orders is UPS unless otherwise requested. Shipping and handling rates are based on order weight, size and UPS shipping zones. We are not responsible for UPS or other carrier errors. You must report all damage claims to the delivering carrier. If crating or any special requests are needed, please contact us at: 800-635-7695

Orders/Questions/Service:
Richardson Supply Ltd.

2080 Hardy Parkway

Grove City, Ohio 43123

Toll Free Number: 1-800-635-7695

Local: 1-614-539-3033

Fax: 1-614-539-3032

E-mail: sales@richardsonsupply.com

Web Site: www.richardsonsupply.com

- All prices are in US Dollars.
- All prices are subject to change without notice.
- Crating charges are for domestic shipments.
- Electric products listed throughout this catalog refer to domestic US standard services.
- Specifications shown are to the best information at time of printing.
- We assume no liability.
- All prices shown are FOB Factory or point of origin on equipment.

About Richardson Supply

Richardson Industries was founded in 1968 by O.W. (Bill) Richardson in Columbus Ohio, as a manufacturer of textile screen printing and drying equipment. With over 105 designs and 5 industry patents, Richardson was an innovator in the industry.

Through 40 years and business evolution. Richardson has evolved with the times. Even today many of the industries top professionals and some of the largest textile printing companies in the world, still boast about the Richardson Equipment they have and have had over the years. Started as a family business, built from a man and his dreams, with honesty, loyalty, quality products and just plain old blood, sweat and tears. Richardson has made a name that is known through-out the world. On 8 continents and in almost every country is Richardson Quality Engineering. The sun never sets on our machines.

Still today a family owned and operated business, now employing our third generation. The company now serves as an equipment and supply distributor of screen printing, embroidery, digital large format printing, transfer printing, automated robotic vinyl cutting, vinyl graphics, textile and sign supply to the ever expanding industry and customer base. Richardson Supply carries a huge inventory representing over 8o manufacturers and 8000 products. We are a customer service oriented business (some might even say "OLD SCHOOL") where we welcome your call's with a real person and offer unsurpassed technical assistance.

Whether you are starting a business or maintaining a large operation, we can fulfill all of your needs, when it comes to our customers, you are part of our family. If your not yet a customer, then chances are you are new to the industry and just a friend we haven't met yet. We welcome the opportunity to answer your questions and provide you with the solutions. With Richardson Supply your not just a sale..., You're a Customer For Life! And yes we still sell parts to keep those Richardson machines running.

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PRESSES

Automatic Press

Horizon & Horizon Mini

- Program control centers for fast set-up
- Self-diagnostic feature & automatic start/finish function
- Individual print head control for speed screen clamping & squeegee pressure
- Available in both the Horizon & space saving Mini Horizon
- Tool-less adjustment
  - ◇ Gauged front and rear stroke
  - ◇ Squeegee/flood bar angle & pressure
  - ◇ Three point micro registrations
- Three optional flash dryers
  - ◇ Infrared-shuttle
  - ◇ Rapid Wave Quartz
  - ◇ Q-Runne Quartz
- Gauged central off-contact

Horizon Mini

Station/Color	Max Image	Max Screen	Air Index/Air Print	Servo Index/Air	Crating
6/4	16” x 18”	20” x 28”	$19,000.00	N/A	$440.00
6/5	16” x 18”	20” x 28”	$20,695.00	N/A	$495.00
8/6	16” x 18”	20” x 28”	$22,450.00	$26,695.00	$550.00
8/7	16” x 18”	20” x 28”	$24,795.00	$28,975.00	$825.00

Horizon

Station/Color	Max Image	Max Screen	Air Index/Air Print	Servo Index/Air	Crating
6/4	16” x 18”	23” x 33”	$18,400.00	$22,575.00	$440.00
6/5	16” x 18”	23” x 33”	$20,100.00	$24,200.00	$495.00
8/6	16” x 18”	23” x 33”	$21,850.00	$26,000.00	$550.00
8/7	16” x 18”	23” x 33”	$24,200.00	$28,380.00	$715.00
10/8	16” x 18”	23” x 33”	$29,370.00	$33,550.00	$825.00
10/9	16” x 18”	23” x 33”	$32,000.00	$36,830.00	$825.00
12/10	16” x 18”	23” x 33”	N/A	$45,100.00	$990.00

Stratus II

- Full automatic carrousel printing press
- Servo Operation for index, air lift & lower, AC squeegee print & flood
- Available in a 6 color 8 stations to a 16 color 18 station
- Laser Safety System
- Central Off-Contact
- Membrane Switches
- Screen Frame Air Locks
- Micro Registration
- Front & Rear Stroke
- Adjustment
- Touch Screen controls
- Two Year Limited Warranty
- 20” x 20” Image print area

Station/Color	Max Image	Max Screen	Servo Index/Air	Servo Index/AC	Crating
10/8	20” x 20”	26” x 36” x 2”	$43,745.00	$50,345.00	$1,100.00
12/10	20” x 20”	26” x 36” x 2”	$54,250.00	$62,500.00	$1,150.00
14/12	20” x 20”	26” x 36” x 2”	$64,955.00	$74,855.00	$1,315.00
16/14	20” x 20”	26” x 36” x 2”	$83,450.00	$95,300.00	$1,490.00

Trident II

- Offers reliability and efficiency with ease of use
- Digital servo indexer with flawless registration
- High speed production offers smooth and quiet operations
- Available with air driven heads as standard or electric heads
- Extra large print area on 14, 16 and 18 station (20” x 28”)

Station/Color	Max Image	Max Screen	Servo Index/Air	Servo Index/AC	Crating
12/10	20” x 28”	23” x 35”	$61,750.00	$70,200.00	$1,265.00
14/12	20” x 28”	26” x 43”	$73,150.00	$93,400.00	$1,430.00
16/14	20” x 28”	26” x 43”	$95,950.00	$107,700.00	$1,595.00
18/16	20” x 28”	26” x 43”	N/A	$123,650.00	$1,700.00
20/18	20” x 28”	26” x 43”	N/A	$146,300.00	$1,950.00

Vindicator

- Servo Index
- Servo Lift & Lower
- Touch Screen Control Panel
- Laser Safety System
- Side Screen Clamps
- Servo Print Heads
- Membrane Head Switches
- Control Panel Controlled Flashing
- PC Based Computer Control System

Station/Color	Max Image	Max Screen	Price	Crating
12/10	20" x 28"	26" x 43"	$99,825.00	$1,300.00
14/12	20" x 28"	26" x 43"	$116,600.00	$1,450.00
16/12	20" x 28"	26" x 43"	$132,500.00	$1,600.00
18/16	20" x 28"	26" x 43"	$157,200.00	$1,700.00
20/18	20" x 28"	26" x 43"	$182,600.00	$2,000.00
22/20	20" x 28"	26" x 43"	$204,500.00	$2,350.00

Automatic Press Accessories

Horizon/Horizon Mini Options

Description	U/M	Price
Individual off-contact	Per Head	$113.00
Smash button for skip shirt	Per Press	$260.00
Screen width extensions	Per Head	$52.00
Squeegee Pressure Regulator	Per Head	$130.00
Pallet Locator	Per Press	$125.00
Foot pedal switch for manual cycle	Per Press	$130.00
Special sizing	Per Press	$500.00

Stratus II & Trident II Options

Description	U/M	Price
Individual off-contact	Per Head	$130.00
Screen width extensions	Per Head	$52.00
Foot pedal switch for manual cycle	Per Press	$130.00
Special sizing	Per Press	$500.00
Pallet Locator	Per Press	$125.00
Touch Screen	Per Press	$5,000.00

Vindicator Options

Description	U/M	Price
Individual off-contact	Per Head	$130.00
Screen width extenders	Per Head	$52.00
Pallet Locator	Per Press	$125.00
Foot pedal switch for manual cycle	Per Press	$130.00

Infrared

- Models available for manual and auto presses
- Rotating stand available for Manual Presses
- Available in two sizes 16"x20" and 20" x 28"
- Digital temperature controller available

Infrared

Infrared Flashes & Accessories

Size	Type	Temp. Control	Stand Included	Price	Crating
16" x 16"	HORIZON/HORIZON MINI ONLY			$1,300.00	$150.00
18" x 20"	Manual presses	No	Yes	$792.00	$185.00
18" x 20"	Manual presses	Yes	Yes	$1,390.00	$185.00
18" x 20"	Anatol Automatics			$1,650.00	$185.00
18" x 20"	Anatol Automatics (No Rails)			$1,650.00	$185.00
18" x 20"	Non-Anatol Screen Holders		Yes	$2,100.00	$235.00
20" x 28"	Anatol Automatics			$2,400.00	$240.00
20" x 28"	Anatol Automatic (No Rails)			$2,400.00	$240.00
20" x 28"	Non-Anatol presses	N/A	Yes	$495.00	$65.00

Rapid Wave Medium Quartz

- "Ultra Fast" Halogen medium wave quartz lamps
- Variable lamp intensity control
- Available Sizes: 16" x 16", 16" x 20", and 20" x 28"
- Separately controlled zones
- Controllable by Auto presses main control panel or operable by optional foot switch or sensor

AccuTemp

- Quartz technology with temperature control
- Non-contact sensor reads substrate temperature
- 3 controlled zones
- For use with Vindicator
- Cure area: 20"x 28"

Rapid Wave Quartz Flash

Description	Size	Price	Crating
Rapid Wave Quartz Flash	16" x 18"	$2,250.00	$165.00
Rapid Wave Quartz Flash	16" x 20"	$3,150.00	$165.00
Rapid Wave Quartz Flash	16" x 24"	$3,350.00	$170.00
Rapid Wave Quartz Flash	20" x 20"	$3,350.00	$170.00
Rapid Wave Quartz Flash	20" x 24"	$3,550.00	$170.00
Rapid Wave Quartz Flash	20" x 28"	$3,850.00	$240.00
Rapid Wave Quartz Flash	24" x 30"	$5,800.00	$240.00
Accu Temp Quartz Flash	20" x 28"	$4,850.00	$240.00
Stand, to use RW with manual and non-Anatol presses		$495.00	$65.00
Sensor, to use RW with manual and non-Anatol presses		$275.00	N/A
Foot pedal, for manual activation		$275.00	N/A

Rapid Wave Flash

Description	Size	Price	Crating
Flash (Long Wave Lamps)	24" x 36"	$6,550.00	$300.00

Rapid Wave Medium Quartz

AccuTemp

Manual Press

Carousel Manual Press

- Available in 4, 6, and 8 colors
- Micro Registration uses same fine threads as our automatic presses
- All models can print all-heads-down
- Air clamping is available
- Solid Aluminum Pallets 16” x 22” standard w/ press, one per station
- Quick Release pallet change system comes standard
- Can also be fitted with slide style pallet system
- Two year limited warranty

Station	Price	Crating
4/4	$3,300.00	$210.00
6/4	$3,850.00	$210.00
6/6	$4,395.00	$210.00
8/8	$6,270.00	$215.00

Odyssey Table Top

- Large Diameter Center Shaft with Tapered Bearings
- Fine Thread Micro Registration
- Adjustable Screen Angle
- Easy to Load, Quick Change Pallets
- Sturdy Tubular Steel Construction
- Adjustable Off-Contact
- Large Diameter Registration Points
- Convenient Tabletop Design

Model	Station	Type	Max Width	Price	Crating
1100B	1/1	Bench	28”	$500.00	$50.00
4100B	4/1	Bench	28”	$1,650.00	$50.00

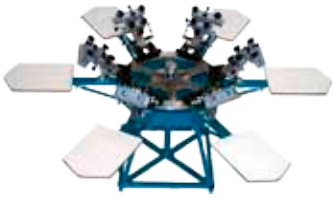
Odyssey Series

- Large Diameter Center Shaft with Tapered Bearings
- Sturdy Tubular Steel Construction
- Fine Thread Micro Registration
- Adjustable Off-Contact
- Adjustable Screen Angle
- Large Diameter Registration Points
  - ◇ Easy to Load, Quick Change Pallets
  - ◇ Upgradable—4 Color 4 Station to 6 Color 6 Station
  - ◇ Options—Additional Print Heads and Print Stations

Model	Station	Type	Max Width	Min. Diamitor	Price	Crating
4400	4/4	Micro Carrousel	32”	93”	$2,695.00	$125.00
6600	6/6	Micro Carrousel	23”	93”	$3,750.00	$125.00

Original & Modular Series

- Precision Machined, Cast Aluminum
- Large Diameter, Full Length Center
- Shaft with Tapered Bearings
- Tool-Free Adjustments
- Dial-In Off Contact
- Micro-Adjust Screen Angle
- Super Responsive Micro Registration
- Bearing-Aided Micro Cinch-
- Down/Anti-Droop
- Extra Large Diameter Registration Points
- Large Screen Capacity



Model	Station	Type	Max Width	Upgradeable	Price	Crating
W44M	4/4	Modular	32”	6 Color	$3,300.00	$150.00
W66M	6/6	Modular	26”	8 Color	$4,850.00	$150.00
W640	6/4	Original	23”	N/A	$4,400.00	$150.00
W860	8/6	Original	21”	N/A	$5,850.00	$225.00
W880	8/8	Original	26”	N/A	$6,600.00	$225.00

All Heads Down Manual Press

- Precision Machined, Cast Aluminum Print Heads
- Large Diameter, Full Length Center Shaft with Tapered Bearings
- Print Station Support Struts
- Tool-Free Adjustments
- Dial-In Off Contact
- Micro-Adjust Screen Angle
- Super Responsive Micro Registration
- Bearing-Aided Micro Cinch- Down/Anti-Droop
- Extra Large Diameter Registration Points
- Large Screen Capacity
- Easy to Load, Quick Change Pallets
- Options: Side Clamps, Additional Print Heads

Model	Station	Type	Max Width	Price	Crating
W44A	4/4	All Heads Down	32”	$4,000.00	$150.00
W66A	6/6	All Heads Down	26”	$5,850.00	$150.00
W88A	8/8	All Heads Down	26”	$7,400.00	$225.00

Cap Press

CapMax Seires

- Convex Screen and Platen System
- Large Diameter Center Shaft with Tapered Bearings
- Sturdy Tubular Steel Construction
- Fine Thread Micro Registration
- Adjustable Off-Contact
- Adjustable Screen Angle
- Large Diameter Registration Points
- Upgradable
  - ◇ 4 Color 4 Station to 6 Color 6 Station
  - ◇ 2 Color 1 Station to 4 Color 1 Station
- Options
  - ◇ Additional Print Heads and Print Stations

CapMax CMM41 w/ CapMax Bench Flash

Cap Press Bench Models

CapMax CMM11

CapMax CMM21

Cap Press Stand Alone

Model	Description	Unit	Price	Crating
CMM41	Bench	4/1	$1,600.00	
AMM21	Bench	2/1	$1,050.00	
CMM11	Bench	1/1	$500.00	
4/4	Stand Alone	4/4	$3,750.00	$100.00

Cap Press Accessories

CapMax Attachments

Attachment	Price
1/1 Attachment	$425.00
4/1 Attachment	$1,050.00
4/4 Attachment	$1,600.00
Add-On Color	$250.00
Add-On Station	$250.00
Squeegee 3”	$10.00
Coater Frame	$25.00
Storage Box	$25.00

CapMax Screens

Screen	Mesh Count	Price
CMS 80	80	$24.95
CMS 110	110	$24.95
CMS 124	124	$24.95
CMS 155	155	$24.95
CMS 195	195	$24.95
CMS 300	300	$24.95

CapMax Platens

Unit	Discription	Size	Price
#1	Low Crown, Youth	2.75” x 4.375”	$45.00
#2	Twill, poplin, tasion	3” x 5.5”	$45.00
#3	Summer Mesh	3.25” x 5.5”	$45.00
#4	Summer mesh Large	3.5” x 5.5”	$45.00
#5	Visor	2” x 4.375”	$45.00
#6	Low crown w/6 panels	2.75” x 4.375”	$45.00

Platens are available for virtually every shape and size cap

Numbering Press

Brown Numbering Press

- Split Platens
- Locking Registration System
- Pin Registration
- Glass Back-lit Platens
- Linear Motion Bearings
- L x W x H
  - ◇ 102” x 102” x 64”

Brown NP-411P

Brown NP-611P

SplitFlash (Precision Flashing)

Split Flash	NP-1218
Heater Size (both Sides)	12” x 18”
Power Req.	240V, 30A
Height Adjust	30” to 48”
Price manual	$995.00
Crate fee manual	$50.00
Price automatic	$2,495.00
Crate fee auto	$75.00

NP-1218 Flash

Brown-812P
Dual NPA-1218 Flash Dryer
with Name Drop Option

Tempered Pallets

Tempered Backlit Pallet Optiions

Size	with lignt	w/o light	Glass top
Flat 8” x 14”	$349.00	$195.00	$150.00
Split 6” x 8”	$349.00	$195.00	$150.00
Split 10” x 14”	$349.00	$195.00	$150.00
Split 14” x 14”	$349.00	$195.00	$150.00
Split 15” x 18”	$349.00	$195.00	$150.00

Presses	Glass Pallets	Weight	Price	Crating
NP – 411P	1 bk-lit	300 Lbs.	$4,395.00	$175.00
NP – 611P	1 bk-lit	400 Lbs.	$4,795.00	$200.00
NP – 812P	2 bk-lit	500 Lbs.	$6,495.00	$300.00

Numbering Screens

Logical Screen Design	Price
1 color 10 stock style (2 screens)	$199.00
2 Color 9 stock style (4 screens)	$395.00
CD-ROM choose 2 styles color Illustrator format	$199.00
Blank screens (74T or 60T mesh)	$60.00
Custom art (computer generated) per-size & color	$199.00

DRYER

Electric Dryer

Compact Dryer

- Production up to 72 Pieces / Hr
- Compact Size
- Wide 20" (51cm) Belt
- Powerful Panel (2000 Watt, 115v or 3000 Watt, 230v)
- Large Heat Panel
- Adjustable Belt Speed
- Adjustable Oven Doors
- Double Wall Construction
- Power Exhaust

Model	Demitions	VAC	Phase	Watts	AMP's	Price	Crate
CD205	20" x 5.5'	115v	1	2300	21	$2,050.00	$100.00
CD205	20" x 5.5'	220-240v	1	3000	14	$2,200.00	$100.00

Spray Gun

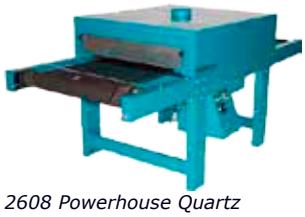
- 115 VAC 1 Phase
- Extension tube
- Adjustable noz.zle
- Head has a hook for hanging
- Adjustable pressure / volume controls
- "Spray Gun" on page 31

Triple Blend

- Removes unwanted plastisol ink sport form the textile.
- Removes ink & not doesn't stain
- Non-flammable
- Very fast dryer
- "Triple Blend" on page 16

Powerhouse Quartz/Powerhouse

- Production Rates
  - ◇ PQ/PC 2608 200-300 Pieces Hr
  - ◇ PQ3011 400-500 Pieces/Hr
  - ◇ PQ4013 600-800 Pieces/Hr
  - ◇ PQ5217 1000+ Pieces/Hr
- Wider Belt Widths
- Higher Wattages
- Longer Ovens
- Flash Phase Cure Booster
- Medium Wave IR Elements
- Digital Temperature Control
- Adjustable Belt Speed
- Turbo Air-Knives
- Heated Air Recovery/Adjustable Oven Doors
- Removable Oven Hood
- 4-Point Belt Tracking
- Options
  - ◇ Add-on In-Feed/Out-Feed
  - ◇ Side Cap Element (PQ/PC 2608 Only)



2608 Powerhouse Quartz

3011 Powerhouse Quartz

Unit	Infeed/Exit	Price
30	3' (.9m)	$600.00
40	3'	$700.00
52	5' (1.5m)	$800.00

Dryer	Type	Demitions	VAC	Phase	Watts	AMP's	Price	Crate
PQ2608	Conveyor	26" x 08	220-240v	1	9097	40	$4,600.00	$225.00
PQ3011	Conveyor	30" x 11'	220-240v	1	12697	55	$6,400.00	$275.00
				3	12697	52	$6,400.00	$275.00
PQ4013	Conveyor	40" x 13'	220-240v	1	18697	81	$8,200.00	$375.00
				3	18697	57	$8,200.00	$375.00
PQ5217	Conveyor	52" x 17'	220-240v	3	30600	91	$11,500.00	$450.00

Solutions Electric Dryer

- Efficient infrared heat panels for even temperatures
- Industrial grade DC motor-driven belt drive
- Solid state variable belt speed control for consistency
- Programmable temperature controller
- Adjustable infeed/outfeed openings for substrate flexibility
- Large heavy duty conveyor rollers for positive traction
- Teflon coated fiberglass belt for long belt life and easy cleaning
- Automatically controlled cool down mode for increased belt life
- Double wall construction with galvanized interior
- Highly efficient thermal insulation to keep utility bills down and outside skin temperatures low
- Heavy duty multisection construction for durability

Item	Belt Width	Oven Length	Overall Length	Air Circulation	Electrical Power Requirement	Price	Crate
SED-2404A	24"	4' 0"	9'0"	Yes	208 VAC, 1 Phase, 5200 Watts, 25 AMPS	$4,280.00	$230.00
SED-2404A	24"	4' 0"	9'0"	Yes	208 VAC, 1 Phase, 7800 Watts, 38 AMPS	$4,850.00	$230.00
SED-3606A	36"	6' 0"	11'0"	Yes	208 VAC, 3 Phase, 11,700 Watts, 32 AMPS	$8,250.00	$255.00
SED-4810A	48"	10' 0"	20' 0"	Yes	208 VAC, 3 Phase, 31,200 Watts, 88 AMPS	$14,550.00	$400.00

Gas Dryer

Mariah I, II, III Features

- Exclusive split air delivery system which allows uniform high speed air flow inside the dryer
- Superior heat profile eliminates the need for additional infrared radiant sections
- Solid state gas system control uses the latest approved technology
- Ideal for many applications including water based inks
- Temperature control and temperature profiling feature
- Automatic temperature controlled cool down mode for longer belt life
- 450 degrees Fahrenheit maximum temperature
- Burner is compatibile with natural or LP gas
- 500 cfm exhaust blower for each module
- Adjustable infeed/outfeed openings for flexibility
- Teflon coated fiberglass belt for long belt life and easy cleaning
- LED Belt Speed Control for easy setting
- Air cooled control cabinet for longer life of control components
- High efficiency thermal insulation keeps gas bills down and the outer skin of the dryer cool to the touch
- Stainless steel slide out filters for easy cleaning
- Large heavy duty conveyor rollers for positive belt traction
- Solid state DC drive for accurate control of the conveyor speed
- Industrial grade DC motor for continuous run reliability
- No negative pressure due to outside air utilization
- Double wall construction with galvanized interior for durability
- Centralized self diagnostic system for each module
- Energy efficient heat exchanger for incoming ambient air
- Recirculating blower with 2200 cfm @ 2 ft. in each active blower module

Mariah I

Mariah II

ANATOL

Mariah II, III - Additional Features

- Individual gas burners allow faster curing of garments
- Independent temperature control for each acitve module allows for greater control and responsiveness within individual burner modules/zones
- Uniform temperature throughout each active burner module
- True modular snap together design expandable in 4 ft. modules
- Designed to avoid the need for additional control panels even when expanding all the way to 5 modules (or 20 ft) of heat
- Each module is a self contained unit with its own control and heat source in each active burner

Item	Burner Qty	Belt Width	Oven Length	Overall Length	Total BTU	Electrical	Price	Crate
MGD-I-38-M	1	38	7 ½	15 ½	220,000	2,4 KW, 6 amps, 60 Hz	$17,600.00	$330.00
MGD-I-38	1	38”	10’	20’	220,000	2,4 KW, 6 amps, 60 Hz	$21,350.00	$415.00
MGD-I-48	1	48”	10’	20’	220,000	2,4 KW, 6 amps, 60 Hz	$23,600.00	$480.00
MGD-I-60	1	60”	10’	20’	220,000	2,4 KW, 6 amps, 60 Hz	$26,600.00	$600.00
MGD-II-48	2	48”	12’	22’	440,000	4,2 KW, 12 amps, 60 Hz	$29,300.00	$480.00
MGD-II-60	2	60”	12’	22’	440,000	4,2 KW, 12 amps, 60 Hz	$32,500.00	$710.00
MGD-II-72	2	72”	12’	22’	440,000	4,2 KW, 12 amps, 60 Hz	$38,000.00	$880.00
MGD-III-48	3	48”	12’	22’	660,000	7,2 KW, 18 amps, 60 Hz	$35,400.00	$480.00
MGD-III-60	3	60”	12’	22’	660,000	7,2 KW, 18 amps, 60 Hz	$37,950.00	$710.00
MGD-III-72	3	72”	12’	22’	660,000	7,2 KW, 18 amps, 60 Hz	$44,650.00	$880.00

STARTER PACKAGE

WHAT'S INCLUDED

Screen Printing Starter Package

Equipment

- 1 - Workhorse Six Color Six Station Press
- 1 - Powerhouse 26” Wide Belt Conveyor Dryer
- 1 - Odyssey Flash Dryer
- 1 - Lumitron Exposure Unit
- 1 - Wash-It Washout Sink
- 1 - Pressure Washer 1500A
- 1 - Rack-It Screen Rack

Supplies

- 6 - Squeegees - 70 Duro 13” Long
- 24 - 20” x 24” Screens Aluminum
  - ◇ 6 - 110
  - ◇ 6 - 156
  - ◇ 6 - 86
  - ◇ 6 - 195
- 1 - PC-701 Photo Emulsion (Gallon)
- 1 - Image Mate 660 Re-claimer (Gallon)
- 1 - Image Mate 260 De-greaser (Gallon)
- 1 - Fast Orange Hand Cleaner (Gallon)
- 1 - Box of Rags (25 lbs)
- 6 - Goop Scoops
- 1 - Scoop Coater
- 1 - Digital Mini Temperature Gun
- 1 - Rack-It Screen Rack
- 1 - Spot Cleaning Gun
- 1 - Triple Blend Ink Remover (Gallon)
- 2 - 3” Rolls of Screen Tape
- 1 - Roll of Pallet Tape 18” x 100 yds.
- 2 - Cans of Adhesive Mist
- 3 - Scrubbing Pad Handles
- 6 - Scrubbing Pads

*Equipment & Supplies excluing Inbound Freight

Inks

- 1 - Ultimate White (Gallon)
- 1 - Black Cream (Gallon)
- 1 - Scarlet (Gallon)
- 1 - Yellow Gold (Gallon)
- 1 - Mono Blue (Gallon)
- 1 - Green (Gallon)

$15,589.00

Workhourse 6 Color, 6 Station
Ref. page 6

2608 Powerhouse Dryer
Ref. page 8

Lumitron Exposure Unit
Ref. page 10

Mercury Flash Dryer
Ref. page 10

1500A Power Washer
Ref. page 12

Wash-it sink
Ref. page 13

Rollable Rack
Ref. page 12

FLASH UNIT

BlackBody Flash

- Prewired with a 10 foot cord
- Indicator light and on/off switch
- Industry standard for flash curing inks on textiles and other substrates
- Plug Type:Nema 5-20P
- Heater Dimensions: 18" x 22" x 2.75"
- Shipping Weight: 20 lbs
- **Normal Element Size 18" x 18"**

Flash	Power	Price
2200S	120v, 2243w, 18.9amps	$651.00
2700S	208v, 2738w, 12.8amps	$684.00
3400S	240v, 3383w, 14.1amps	$684.00

Mercury Flash

- FlashQuick curing
- Heavy duty on/off breaker switch
- Adjustable height
- Rugged steel stand
- Industrial grade locking casters
- 12' power supply cord
- Indicator lamp

Specifications

- 18" x 18" heated area
- Floor Space 40" Dai.
- Shipping Weight (2 boxes)
- Head 32lbs. Stand 20lbs.

Model	Power	Price
M1818	115v, 50-60Hz, 1950w, 17amps	$600.00

Primus Flash

- Extra Large 18" x 20"
- Heavy Duty On/Off Breaker Switch
- Air-Cooled Heat Shield
- Locking Casters
- Heavy Duty Stand
- Optional Automatic Rotation
- Heat Area: 18" x 20"
- Floor Space: 44"
- 11 5v, 50-60Hz,

Primus Auto Controls: Adjustable Dwell Timer Manual or Automatic Mode

Flash	Type	Power	Price
P1820M	Manual	11969w, 18amps	$825.00
P1820A	Automatic	2199w, 18amps	$1,650.00

COLOR MIXER/ BLENDER

AWT Ink Mixer

- Solid-state DC controls
- Variable speed control from 2 to 45 RPM
- New, easy-to-access vertical blade adjustment places the blade deep in the container without touching the bottom
- Reverse mixing direction switch
- Self-centering clamping feature
- Adjustable Blade Height
- One Each: 1-Gallon and 5-Gallon Mixing Blade

Model	VAC/PH/AMP	Price	Crate
IM-10	115VAC, 1PH, 3.5AMP	$1,170.00	$75.00

Formulator Ink Mixer

- One quart to 5 gallon capacity
- Easy setup, operation and cleanup
- Built for even the highest density inks
- Variable speed DC motor with speed control
- Direction control
- Self-centering clamping
- One piece cast aluminium enclosure
- Mixes directly in ink container

Mixer Accessories	Price
Formulator Mixer	$1,090.00

Mixer Accessories	Blade	Price
IMB - ¼	Quart	$45.00
IMB - 1	1 Gallion	$55.00
IMB - 5	5 Gallion	$65.00

EXPOSURE UNIT

Lumitron UV

- UV fluorescent light source
- Digital auto-shut-off timer with auto-repeat function
- Balanced light distribution
- Durable hold-down blanket
- Large screen capacity
- Powerful vacuum hold-down
- Compact design
- 115v, 50-60Hz, 7amps

Model	Max Screen	Price	Crating
11598	23" x 31"	$1,850.00	$100.00

Point 1K Halogen

- Halogen / UV fluorescent light source
- Extra large screen capacity
- Digital auto-shut-off timer with auto-repeat function
- Easy cleaning / maintenance
- Durable hold-down blanket
- Powerful vacuum hold-down
- Two-part cabinet, easy installation
- 115v, 60Hz, 15amps

Model	Max Screen	Price	Crating
POINT1000	25" x 36"	$2,950.00	$150.00

PhotoSharp Metal Halide

- Small / focused reflector
- Extra large screen capacity
- Easy cleaning / maintenance
- Durable hold-down blanket
- Powerful vacuum hold-down
- Two-part cabinet, easy installation
- Dual-spectrum, shuttered light Source
- 1000 Watt metal halide light source
- Integrated digital time control with auto-shut-off and auto-repeat functions
- 115v, 60Hz, 15amps

Model	Max Screen	Price	Crating
PS2536-1	25" x 36"	$4,250.00	$150.00

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

PALLETT & PLATEN

Pallett & Platen

Anatol Pallets

- Premium grade aluminum plate
- Rubber-coated using Buna rubber
- Order in our exclusive Quick-Release style, or standard slide style
- Virtually any size or configuration
- Standard pallets
- Specialty pallets including jacket hold down, sleeve, double sleeve, all over print, and vaccum

Size	Type	Price
10" x 22"	Solid Aluminum	$125.00
12" x 22"	Solid Aluminum	$125.00
16" x 22"	Solid Aluminum	$130.00
18" x 22"	Solid Aluminum	$140.00
4" x 22"	Solid Aluminum	$110.00
4" x 22"	Double Solid Aluminum Sleeve	$180.00
4" x 22"	Single Solid Aluminum Sleeve	$110.00

Workhorse Pallets

- 3/4" Pressed Wood
- White melamine covered sides
- Sold press bracket, fits: Workhorse or Odyssey presses
- Standard with adult pallets and can be outfitted with Oversized, Sleeve/Leg and Youth Pallet
- 2 material: standard or long lasting aluminum

Pallet	Size	Description	Price
Youth	10" x 14"	Standart Top, Bracket Included	$75.00
Adult	15" x 18"	Standart Top, Bracket Included	$75.00
Oversized	18" x 20"	Standart Top, Bracket Included	$85.00
Sleeve	4" x 18"	Standart Top, Bracket Included	$70.00
Youth	10" x 14"	Standart Top ONLY	$48.00
Adult	15" x 18"	Standart Top ONLY	$48.00
Oversided	18" x 20"	Standart Top ONLY	$59.00
Sleeve	4" x 18"	Standart Top ONLY	$37.00
Youth	10" x 14"	Aluminum Top ONLY	$100.00
Adult	15" x 18"	Aluminum Top ONLY	$120.00
Oversized	18" x 20"	Aluminum Top ONLY	$140.00
Sleeve	4" x 18"	Aluminum Top ONLY	$80.00

Richardson Pallets

- DB board with a yellow laminate print surface
- Heavy sealed with polyurethane coating
- 1/4-20" steel thread inserts that fit all Richardson presses
- Can be drilled and used for other presses as well.

Size	Discription	Price
10" x 16"	No/bracket	$50.00
15" x 16"	No/bracket	$50.00
15" x 20"	No/bracket	$60.00
18" x 21"	No/bracket	$60.00
7" x 30"	Sleeve Tapered No/bracket	$80.00
7" x 22"	Reinforced Pants Leg No/bracket	$50.00
Richardson Pallet mounting bracket carousel		$35.00

Pallett Accessories

Hat Champs

- No special screens required
- Quick operation
- No distortion
- Holds poplin or foam and low profile hats
- Multi-color capabilities
- Prints on 6 panel caps
- Instructional video included
- Adapts to all printing presses
- No adhesive required

Item	Universal Mount	Price
1	Standard	$340.00
2	Stnd & low profile	$399.00
3	Stnd, low profile, & tall (visor)	$447.00
4	Stnd, low profile, tall visor	$529.00

Jacket Champ

- Offered in many sizes and shapes
- Universal mounting
- Made of all aluminum and steel construction
- Front locking clamp
- Stretch, clamp and lock all in one quick motion

Model	Platen Size	Price
10	10" sq.	$370.00
13	13 ½" sq.	$389.00
14	14 ½"sq.	$412.00
16	16 ½"sq.	$441.00
18	18 ½"sq.	$519.00

Sleeve Champ

- 4 1/2" x 14 1/2 print area
- Clamp the shoulders and arms of jackets
- Clamp the arms of the double layer jerseys, and two ply sport pant legs

Model	Price
Sleeve Champ	$352.00

Gripper G-16

- Securely grip slippery fabrics
- Large 16" x 16" platen
- Self-sealing gasket to pull taut the print area
- Adjustable lock-lever system gives additional stretch to the material for a firm hold

Model	Price
G-16 Gripper	$450.00

Jacket Champ 5

- Print on fronts of jackets & double lined shorts
- 5 1/4 round print area
- Jacket adapts to fit on any press

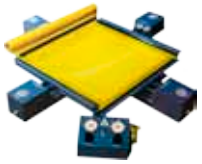
Model	Price
Champ 5	$353.00

Sports Champ

- Multi-color printing of those hard to hold items
- Perfect for double layer gym shorts, tote bags and youth jackets
- 7 ½" x 7 ½" platen
- Ideal size for many of these items
- Also works for umbrellas

Model	Price
Sport Champ	$425.00

Accu-Stretch



- Adjustable Down to 10x15" (24x38cm)
- Infinite / Independent Warp and Weft Tension Control
- Brace-Bar Pre-Bows Frames
- Self-Equalizing Clamps for Even Tension
- Compatible with All Stretch and Glue Frames
- Reliable Pneumatic Design
- Easy-Loading Stretch-Clamps
- Gentle PVC-Coated Locking Bars
- Stretch Directly from Fabric Bolt (Saves Fabric)

Size	Price
24" x 36"	$1,600.00
24" x 48"	$1,700.00
24" x 60"	$1,800.00
36" x 36"	$1,700.00
36" x 48"	$1,800.00
36" x 60"	$1,900.00
48" x 60"	$2,000.00

Pocket Master

- Print on pockets of t-shirts
- Made of heavy guage stainless steel
- Easly slips over the back of pallets
- Tightens with thumb screws
- Center the screen and load of the pocket

Model	Price
Pocket Master	$65.00

Bench Hinge Clamps

- Heavy Duty
- All steel adjustable hinge clamps
- Holds wood or metal frames up to 2" thick

Model	Price
Bench Hinge Clamps	$35.65

PRESSURE WASHER

Cam Spray Washers

- Triplex plunger pump with ceramic plungers and stainless steel valves.
- 35' Power cord with ground fault interrupter.
- Adjustable pressure.
- Chemical Injection.
- Non-marking hose.
- Trigger Gun.
- 36" two piece wand.
- Multi-reg zero to sixty degree pattern tip with Hi-Low for chemical injection.
- Optional pumps handle fluids up to 180° degrees Fahrenheit.

1000A Features

- Product Dimensions: 18"x12"x11"
- Voltage/Amperage/Phase : 120 Volt/15 amp/1
- Horsepower : 1.5
- Operating Pressure in psi/bar: 1000/69
- Flow Rate in gpm/lpm: 2/7.6
- Pump Thermal Protection:n/a
- Maximum Pump Inlet Water Temperature: 140°F
- Hose Dimension: 25'x5/16"
- Power Cord: 35' with GFCI

Model	Price
1000A Pressure Washer	$629.00

1500A Features

- Product Dimensions: 18"x12"x11"
- Voltage/Amperage/Phase: 120 Volt/ 20 amp/ 1
- Horsepower: 2
- Operating Pressure in psi/bar: 1450/ 100
- Flow Rate in gpm/lpm: 2/ 7.6
- Pump Thermal Protection: Electric Cut-out
- Maximum Pump Inlet Water Temperature: 180° F
- Hose Dimension: 25' x 5/16"
- Power Cord: 35' with GFCI

Model	Price
1500A Pressure Washer	$767.70

SCREEN DRYER & RACK

RSK31 Rollin' Screen Kart

- Easily accommodating screens of
- Varying widths
- 31" deep
- Shelf can support any length screen
- Work top easily accommodates all screen supplies
- Adjustable Widths
- Organization

Model	Price
RSK31	$428.00

Rollin' Screen Rack

- Safe place for drying and storing screens
- Convenience of mobility
- Easily accommodating all screen frames
- Deep shelves can support any length screen
- Adjustable Widths
- Organization
- Versatile

Rack Cover 31 - $330.00

Model	Range	Depth	No. of Shelves	Price
RSR31	15" - 26"	31"	20	$458.00
RSR40	15" - 26"	40"	25	$558.00

Tensor 18 Drying Rack

- Four Swivel Casters for easier movement
- Solid All-Steel Construction
- Rack Larger Sheets
- no constrictions, front and rear, to prevent overhang
- Rack Heavier Objects (i.e. real estate signs)
- Two tray bumpers providing greater strength and stability

Model	Price
Tensor 18 Drying Rack	$418.00

TradeWinds Screen Dryer

- Monitoring thermometer
- Power Indicator Light
- Rheostat Controlled Heat
- Heavy Duty Sealed Door
- Filtered Air Flow
- 6 Screen Shelves

Dryer	Min. OD	Capacity	Power	Price	Crate
SD-2024	20" x 24"	10-20" x 24"	120 VAC, 15amps	$1,395.00	$125.00
SD-3036	30" x 36"	20-20" x 24" 10-23" x 31"	120 VAC, 15amps	$1,695.00	$125.00

FILTRATION/ WASHOUT SINK

Wash-It

- Developing and reclaiming in small and medium sized shops
- Large screen size capacity of up to 25" x 36"
- Steel construction and translucent back window
- Durable and functional
- Optional Squeegee Rack

Model	Price	Crate
Wash -It	$850.00	$50.00

Model Filter One

- Utilizes a dual tank system to trap and filter ink and emulsion solids before they reach the outflow
- Welded polypropylene filtering system
- Measuring 29"W x 15 1/4"D x 17"H
- Hooks up to your present plumbing
- This unit makes a cost effective filtration system. Used in conjunction with biodegradable cleaners, discharge from the system is drain safe

Model	Price	Crate
F1 System	$1,276.00	$85.00

KDL

- Accommodates up to a 23 x 31" screen
- Comes with screen supports and a perforated drain
- Welded main pan
- Locking side and back panels
- Built-in screen supports
- 1/4" natural polypro construction
- Semi-transparent, backlighting can be easily added
- Size
  - ◇ Height (with legs): 64"
  - ◇ Width: 32"
  - ◇ Depth: 24"
- 86 lb.

Model	Price	Crate
KDL	$438.00	$75.00

KD-XL

- Size
  - ◇ Height (with legs): 69"
  - ◇ Width: 36"
  - ◇ Depth: 24"
- Accommodates up to a 23 x 31" screen
- Semi-transparent, backlighting can be easily added
- 1/4" natural polypro construction
- Welded main pan
- Locking side and back panels
- Built-in screen supports
- Bolt on legs
- 96 lb.

Model	Price	Crate
KDL-XL	$536.00	$75.00

WDX

- Sizes
  - ◇ Height (with legs): 74"
  - ◇ Width: 36"
  - ◇ Depth: 24"
- Options
  - ◇ 30" depth
  - ◇ Custom sizes
- 44" interior box height
- Full ceiling
- Splash guards
- Pressure washer wand support
- Hooks for hanging scrub brushes
- Backlighting
- Air electric foot switch
- Built-in screen support

Model	Price	Crate
WDX36	$1,102.00	$95.00
WDX48	$1,495.00	$105.00

SCREEN PRINT ADHESIVE

375 Flash Cure

- Clear
- Mist spray
- For rapid heat cycles in the "Flash" process
- Net Wt. 14 oz.

Item	Price
Can	$6.50
Case (12 Cans)	$55.37

380 Mist

- Won't wrinkle fine materials where transfer of adhesive is a problem
- Long pressure-sensitive duration
- Net Wt. 14 oz.

Item	Price
Can	$5.50
Case (12 Cans)	$45.84

385 Web

- Clear, pressure-sensitive webbing adhesive.
- Won't wrinkle the work while is use.
- Specifically designed for fleece and other high density garments.
- Net Wt. 12 oz.

Item	Price
Can	$5.50
Case (12 Cans)	$44.51

66 Spray Adhesive

- A non-wrinkling, water-resistant and repositionable adhesive.
- Temporary and permanent bonds.
- Bonds many materials easily.
- Adheres T-shirts & similar to the pallet without transferring to the fabric
- Net Wt. 11 oz.

Item	Price
Can	$9.35
Case (12 Cans)	$90.86 ($7.57 per can)

87 Fast Tack (Web)

- Repositionable yet strong enough to hold sweatshirt material
- Bonds easily to a variety of materials without transferring to the fabric
- Does not allow shifting of the material during the screen printing process
- Can Size: 20 fl. oz..

Quantity	Price
Can	$9.25
Case (12 Cans)	$88.45 ($7.38 per can)

384 Super Flash

- Pressure-sensitive formula specially designed for the screen printing shop.
- Textile screen printing pallet adhesive is ideal for flash curing.
- Perfect for applications and tempera-tures required to cure plastisol inks.
- Will not transfer to fabric or allow shifting
- Net Wt. 14 oz.

Item	Price
Can	$9.20
Case (12 Cans)	$88.62 ($7.38 per can)

RBP 1500A Frame Activator

- Solvent-based primer
- Designed to be used in conjunction with RhinoBond Adhesives
- Available in a aerosol can
- Can size: 12 oz..

Item	Price
Can	$14.00

RMA 3000 Frame Adhesive

- Viscosity: 100-300 cps
- Weight/ Gallon: 10.9-11.1 lbs.
- Color: Amber or Red
- Solvents: Methylene Chloride
- Shelf Life: 6 months unopened
- Package Size: Quart or gallon plus catalyst

Item	Price
Can	$75.42

RBA 570 Frame Adhesive

- Viscosity: 700cPs
- Tensile Stregnth: 3500psi
- Mesh Count: 230 and lower
- Temp. Range: 65° to 180°F
- Frame Surfaces: Aluminum, Wood
- Drying Time: 20 seconds
- Package Size: 16 oz.. bottle

Item	Price
Bottle	$46.00

RBA 120 Frame Adhesive

- Viscosity: 120cPs
- Tensile Stregnth: 2500 psi
- Mesh Count: 305 and higher
- Temp. Range: 65° to 180°F
- Frame Surfaces: Aluminum, Wood
- Drying Time: 20 seconds
- Package Size: 16 oz.. bottle

Item	Price
Bottle	$60.00

Tex-Tac Adhesive

- May be carded, rolled or sprayed
- Minimual overspray, Cleanable
- Water-based, pressure-sensitive adhesive
- Designed for adhering textiles to pallets
- Consistent registration without transferring to the garment

Size	Price
1 Gallon	$34.55
5 Gallon	$142.85
50 Gallon Drum	$1311.49

Tex-Tac II

- Water-based, pressure-sensitive adhesive
- Use for fleece printing, dries clear
- Reactivate tack with warm water
- Greater tack strength, it can maintain registration on other dif-ficult fabrics such as sweatshirts, towels, nylon, polyester, and other thick or smooth substrates

Size	Price
5 Gallons	$136.43

BOOKS

How To Print T-Shirts For Fun & Profit

- Over 20 Wall Charts and Ready-To-Use Forms
- Plans To Build Your Own Equipment
- Over 350 Photographs and Illustrations
- Revised Artwork & Computer Graphics chapter

Item	Price
How To Print	$39.95

Screen Making: Textile Screen Printers

- Learn how to select frames & mesh
- Choosing direct & capillary films
- Industry experts Mark Goodridge & Scott Fresener
- Making pinhole-free screens
- How to clean & reclaim screens

Item	Price
Screen Making:for Textile Screen Print....	$17.95

Screen Printing Today: The Basics

- Information about the most versatile printing medium in the world
- Demonstrate creating art & films, print production
- Complete manual with photos
- Plan sets for a vacuum press, t-shirt jig, and exposing system

Item	Price
Screen Printing Today: The Basics	$60.00

CHEMICAL

Blockout

421 Red Blockout

- Solvent-enhanced, quick dry times
- Brilliant, transparent color
- High durability for long print runs Solvent resistant
- Water-soluble, non-staining
- High flexibility to handle low mesh tensions and high squeegee pressure

Size	Price
Quart	$12.61
Gallon	$26.86

Blue Screen Filler No. 60

- Water-soluble screen filler
- Drying characteristics similar to Indirect Films
- Use full strength or thinned
- Use in unventilated rooms
- Contains no organic solvents
- Use on all fabrics, with all stencil systems
- Use only with non-aqueous inks

Size	Price
Gallon	$30.65

Blockout Pen

- Fast drying
- Dependable
- Large size
- Quick pinhole repair and touchup
- Recommended for on or off the press touch-up of direct stencil systems

Item	Price
Single	$8.25

Aquasol 5511

- Water soluble, biodegradeable blockout
- All purpose material used for sealing screens or touching up pin holes for solvent based inks
- The demise of Flexible film does not sag or become tacky in any weather
- Can be used straight from the can or thinned with water

Size	Price
Gallon	$28.95

No. 10 Blockout

- Water-soluble blockout
- For use with non-water based inks
- High viscosity affords easier handling & assures effective coverage in a single coating
- Useful with coarse mesh
- Can use in unventilated rooms Contains no organic solvents
- Use on all mesh, with all stencil systems

Size	Price
Gallon	$39.60

Degreaser

No. 3 Degreaser

- Removes dirt, dust and oils from all mesh, new and used
- Reduces risk of stencil-making failure
- Ready-to-use--no mixing
- Degreases effectively in hard water. Rinses clean with hot or cold water.
- Non-caustic--will not harm frames, mesh, or adhesives

Size	Price
Gallon	$32.39
5 Gallon	$143.64

No. 4 Emulsion/ Stencil Remover

- Remove direct emulsion and CDF direct film
- Remove other poly-vinyl alcohol based stencils
- Ready-to-use remover that is brushed on both sides and power washed with water

Size	Price
Gallon	$38.02

No. 23 Abrasive Degreaser "Gel"

- Abrading action promotes better wetting of the fabric and adhesion of the stencil
- Removes dirt, dust, and oils from the mesh, reducing risk of stencil failure and pin holing
- Ready-to-use, rinses off in hot or cold water, Non-caustic
- Use with all stencil systems on synthetic mesh

Size	Price
Gallon	$45.07

260 Degreaser/ Degradent

- Degreases new and used mesh
- Non-abrasive - does not induce premature mesh breakdown
- Removes residual hand oils and printing inks
- Freeze/Thaw Stable

Size	Price
Quart	$14.00
Gallon	$27.92
5 Gallon	$128.83
55 Gallon	$1,088.62

500 Sunrise Degreaser

- Biodegradable degreaser
- Non-abrasive fabric treatment
- Improves capillary film & direct emulsion adhesion & bonding
- Used on screen mesh before emulsion application
- Removes oils, finger prints, dirt etc...

Size	Price
Quart	$9.47
Gallon	$29.47
5 Gallon	$121.45

660 Emulsion/ Stencil Remover

- High-quality, safe handling
- Ready-to-use stencil remover
- Quickly breaks down indirect reflex films and capillary films
- 660 is non-corrosive
- Safe for shipping

Size	Price
Quart	$12.16
Gallon	$23.92
5 Gallon	$115.29
55 Gallon Drum	$1,011.72

Hand Cleaner

Quick Orange Hand Cleaner

- Citrus based cleaner
- Washing away ink
- Gentle on the hands
- Comes with hand pump

Item	Price
303 Hand Cleaner (Gallon)	$39.00

Ickee Stikee Unstuck

- Adhesive remover pallet cleaner
- Eliminating adhesive build up in a flash
- Cleaning ink spills and spots on floors and equipment

Size	Price
Quart	$17..95
Gallon	$45.95
5 Gallon	$219.95

Haze Remover

No. 2505 Haze Reducer Gold

- Fabric friendly
- Built-in degreaser
- Meets SARA title III requirements
- Low evaporation
- Low vapor pressure

Size	Price
Quart	$18.95
Gallon	$52.63
5 Gallon	$242..10

D-haze

- Gets rid of ghost images
- Prevents irritation to eyes, skin, and nose
- Made from soybeans
- Remove unwanted stains left on a screen from ground in ink
- Safer solution

Size	Price
Quart	$17.45
Gallon	$49.95
5 Gallon	$237.95

Ink Degradent

260 Degreaser/ Degradent

- Degreases new and used mesh
- Non-abrasive - does not induce premature mesh breakdown
- Removes residual hand oils and printing inks
- Freeze/thaw stable

Size	Price
Quart	$14.00
Gallon	$27.92
5 Gallon	$128.83
55 Gallon	$1,088.62

No. 2440 Ink Degradent

- Fresh scent/biodegradable product
- Biodegradable
- Non-Flammable
- Low Evaporation Rate
- May be sprayed, squirted or dribbled on both sides of the screen

Size	Price
Quart	$12.63
Gallon	$41.05
5 Gallon	$178.95
55 Gallon	$1,575.79

2450 Graphic Ink Remover

- Powerful ink remover
- Removes light haze
- Will not harm emulsions
- Formulated for use in automated wash tems

Size	Price
Gallon	$51.58
5 gallon	$218.95

Bean*e*Doo Ink Degradent

- Textile ink removal
- Made with soybeans, 100% biodegradable
- Odors free, won't harm your skin
- Apply on both sides of the screen and work into the mesh withscrubby pad
- Rinse clean with water or wipe with clean cloth

Size	Price
Quart	$16.95
Gallon	$31.95
5 gallon	$141.95

Greenway Ink Degradent

- Biodegradable, non-hazardous solvent
- Ideal for replacing mineral spirits
- Causes less wear on emulsions & will not loosen tape
- Mix 50/50 with water
- Clean most inks in large wash tanks
- For UV and air dry inks

Size	Price
Quart	$15.95
Gallon	$47.95
5 gallon	$224.95

Triple Blend

- Removes unwanted plastisol ink sport form the textile.
- Removes ink & doesn't stain
- Non-flammable
- Very fast dryer

Size	Price
Gallon	$28.25
3 gallon	$81.50
55 gallon	$786.50

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

Screen Opener

480 Screen Opener

- Instantaneously cleans plugged screens
- Can be used to clean screens or as a on-press color change solvent
- Don't use with photopolymer emulsion
- Acts as an ink degradent
- Speeds production
- Works fast
- Net Wt. 15 oz.

Size	Price
Can	$6.00
Case (12 Cans)	$46.20

957 Screen Opener

- Opens dried-up areas on screens used by screen printers and signs/display
- Compatible with all types of screen printing inks *Guaranteed to leave no film
- For use on screens made with photogenic (direct or indirect) stencil or lacquer-proof knife-cut films only
- Net Wt. 15 oz.

Size	Price
Can	$8.10
Case (12 Cans)	$75.25 ($6.27 per can)

840 Press Wash

- Higher flash point than lacquer thinner, alcohols, ketones, etc.
- Quickly washing
- Evaporates moderately fast without leaving solvent residue on the screen
- Biodegradable,Non-Toxic,
- Conditions Screen

Size	Price
Quart	$13.63
Gallon	$40.00
5 gallon	$157.90

2500 Press Wash

- Contains no chlorinated solvents or chelate
- Can be put down the drain in accordance with local regulations.
- Very low flammability
- Low toxicity
- Pleasant citrus odor

Item	Size	Price
2500 Press Wash	Gal.	$38.95
2500 Press Wash	5 Gal	$180.00
2500 Press Wash	55 Gal.	$1,899.95

Stencil Remover

2250 Emulsion/ Stencil Remover

- Ready to use stencil/emulsion remover
- Designed to breakdown cured direct/indirect & capillary emulsions

Size	Price
Quart	$12.63
Gallon	$35.79

2263 Stencil Reclaimer/Remover

- Highly concentrated
- Easy to dissolve,superior wetting properties
- Works quickly & efficiently
- No precipitation of active ingredients
- Excellent freeze thaw characteristics.
- Ideal for cold climate customers.

Size	Price
Quart	$54.39
Gallon	$178.60

Stripe*E*Doo Emulsion/ Stencil Remover

- Biodegradable, emulsion film stencil remover
- Spray, squirt or dribble onto screen & work in with dedicated scrubbing pad
- Allow screen to set for short period, then high pressure water spray emulsion from the screen

Size	Price
Quart	$11.95
Gallon	$28.95
5 Gallon	$136.95

Chemical Accessories

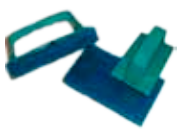
Screen Brush

- 8" Screen Cleaning Brush
- Ideal for de-geasing or reclaiming of screens
- Long soft bristles

Item	Price
Screen Brush	$6.95

Screen Scrubber

- Heavy duty pad
- Detachable handle
- Ideal for de-greasing or reclaiming screens



Item	Price
Blue Pad	$.80
Handle	$1.30

Spray Gun

- 115 VAC 1 Phase
- Metal head
- Extension tube
- Adjustable noz.zle
- Cup holds 1 qt. of fluid
- Head has a hook for hanging
- Adjustable pressure / volume controls

Item	Price
Spray Gun	$99.99

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

EMULSION

Diazo

DZ-307 Diazo Emulsion

- Blue diazo photoemulsion intended for use with plastisol inks only
- High-quality, yet economical emulsion reaches exposure speeds of many dual cure systems
- High viscosity won't sag in mesh
- DZ 307 offers 37% solids with durability to withstand over 40,000 impressions
- Freeze/thaw stable

Size	Price
Quart	$25.36
Gallon	$45.78
5 Gallon	$210.56

DZ-343 Diazo Emulsion

- Violet diazo cure photoemulsion for water-based & plastisol inks
- Withstand thousands of prints without the use of chemical hardeners & still reclaim easily
- 48% solids, 200+ micron stencils are easily achieved
- Fast exposure speeds, medium viscosity
- High durability, Freeze/thaw stable

Size	Price
Quart	$26.68
Gallon	$50.65
5 Gallon	$229.57

569 FAST

- Half the exposure time of 569, but slightly less solvent resistance
- Ideal for high-quality, high-volume production needs with high-intensity light sources
- Can be used also with low-intensity light sources

Solvent Resist

Size	Price
Gallon	$72.20
5 Gallon	$336.48

Emulsion Diazo Ulano FX 88

- Abrasion resistant
- Good solvent resistance
- Use with solvent based poster or enamel inks
- Produces stencils with good resolution and definition
- Supplied with high quality powdered diazo sensitizer
- Recommended for low intensity light sources

Solvent Resist

Size	Price
Gallon	$64.53
5 Gallon	$299.60

925 WR

- Shares characteristics of Ulano's TZ emulsions
- Higher solids content & even better resolution, edge definition, & exposure latitude. Stencils produced are completely water resistant & very durable.
- Clear versions without dye
- Recommended for imprinted sportswear applications. PHTHALATE-FREE
- Syrup diazo sensitizer included, for fast mixing

Water Resist

Size	Price
Gallon	$66.81
5 Gallon	$304.78

TZ & TZ/CL

- Excellent water resistance
- Use with water-based inks, water dyes and plastisols.
- Produces stencils with excellent mechanical resistance, good resolution and edge definition
- Recommended for imprinted sportswear applications.
  - ◇ TZ/CL Same as TZ, but supplied clear for easier see-through registration. (Separate blue color supplied with purchase.)

Water Resist

Size	Price
TZ Gallon	$73.76
TZ 5 Gallon	$342.64
TZ/CL Gallon	$82.97
TZ/CL 5 Gallon	$376.44

Dual Cure

DC-521 Dual Cure Emulsion

- Universal, blue dual cure photoemulsion
- Versatile, inexpensive stencil
- Copies with incredible detail and speed
- Low cost, high performer
- 37% solids, low viscosity and excellent leveling allows for fast coating without pinholes

Size	Price
Quart	$26.13
Gallon	$51.57
5 Gallon	$237.18
50 Gallon	$1,752.98

DC-565 Dual Cure Emulsion

- Medium viscosity
- Extremely high 46% solids
- Yields high stencil buildup with low Rz
- Premium, universal, red dual cure photoemulsion
- Intended for all extreme textile & graphic printing applications

Size	Price
Quart	$28.94
Gallon	$66.71
5 Gallon	$306.80
50 Gallon	$2,363.27

RLX Dual Cure Emulsion

- Multi-purpose high speed diazo photopolymer direct emulsion
- High solids content provides better stencil build per coat, excellent bridging of coarse mesh, & faster drying
- Superb coating properties & durability
- Resistant to a variety of solvent & water-based ink systems
- Recommended imprinted sportswear, P-O-P, & advertising specialty printing

Size	Price
Quart	$34.32
Gallon	$74.61
5 Gallon	$343.22

TLX Dual Cure Emulsion

- Lighter color than RLX
- Extremely durable, Reclaims easily
- Multi-purpose high speed diazo photopolymer direct emulsionFormulated for imprinted sportswear printing.
- Exposes 20% faster and is easier to register on the pressResists to plastisol inks and, with diazo added, to many water-based inks

Size	Price
Quart	$34.69
Gallon	$74.61

Photopolymers

PC 701 Photopolymer Emulsion

- Fast exposing one-part
- Highest known solids content of any emulsion
- Expose more than 3 times faster than other SBQ emulsions Extremely high 52% solids
- Use minimal coatings
- Create high-density stencils of 400+ microns
- Offers textile printers excellent resistance to plastisol ink
- Easy reclaimability
- Extended shelf life

Size	Price
Quart	$28.86
Gallon	$80.67
5 Gallon	$352.24
50 Gallon	$3,040.35

PC -787 SBQ Photopolymer Emulsion

- Dual-curing, one-part photoemulsion for high-end applications
- Photopolymer has low viscosity, yet is packed with 44% solids
- Resulting in quick stencil buildup on medium to high mesh counts with a smooth surface
- Holds exceptional detail like a dual cure, but cures in half the exposure time
- Endure thousands of impressions with plastisol, UV, and conventional inks
- Reclaim easily, ready to use, extended shelf life

Size	Price
Quart	$28.86
Gallon	$84.80
5 Gallon	$416.93
50 Gallon	$3,877.83

QTX Photopolymer Emulsion

- Ready-to-use
- Ultra-fast exposing SBQ photopolymer direct emulsion
- Formulated for imprinted sportswear applications
- High solids content provides superior coating properties
- Better bridging of coarse fabric
- Fast drying
- Resists plastisol and water-based inks
- Extremely durable
- Reclaims easily
- Do not subject to strong solvents during printing or wash-up

Size	Price
Quart	$32.91
Gallon	$105.32
5 Gallon	$439.70

QFX Photopolymer Emulsion

- Ready-to-use
- Fast exposing SBQ photopolymer direct emulsion
- Formulated for industrial halftone and fine detail graphics printing with solvent inks
- Superb resolution
- Offers high solids content for stencils with exceptional edge definition
- Recommended for fine detail & halftone printing
- Resists most solvent-based inks
- Extremely durable
- Reclaims easily

Size	Price
Gallon	$143.41
5 Gallon	$659.65

Capillary

CDF Capillary Emulsion

- Use with relatively mild solvent-based inks
- They adhere with water
- Green films turn blue upon exposure to actinic light
- No chemicals or emulsions are necessary
- Not be used with water-based inks or inks containing vinyl solvents
- Direct-Films range in emulsion layer thickness from 10 µm (CDF®-10) to 70µm (CDF®-7).

Item	Roll Size	Price
CDF3	26" x 150"	$78.75
CDF5	52" x 300"	$282.30

Item	Sheets	Size	Price
CDF4	50	14" x 14"	$178.96
CDF4	50	14" x 16"	$263.27

CDF/ QT Capillary Emulsion

- Fast processing and exposure
- Custom-cut sheets
- Control of ink deposit—and ink costs
- High contrast/transparent pink color
- Significantly less labor and production time
- "Pre-coated" stencils
- Fast stencil turnaround
- Consistent stencil thickness
- No mess or waste
- Easy inspection and registration

Item	Sheets	Size	Price
CDF/QT 50	50	14" x 14"	$186.35
CDF/QT 50	50	16" x 16"	$238.35
CDF/QT 50	50	16" x 18"	$272.12

Emulsion Accessories

Ultimate Clean-Up Card

- Corner curves cleans scoop-coaters when card is folded diagonally in half
- Crease helps achieve a perfect diagonal fold
- Optimum ink cleaning edge for screens and squeegees
- Specially engineered, polyethylene impregnated cardboard

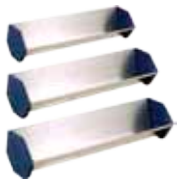
Size	Price
250 Cards	$8.00
500 Cards	$15.00
1500 Cards	$39.95

Emulsion Calculator

- Gray Scale Exposure Calculator
- Determining correct exposure times
- Placed in a non-useable area of the screen and burnt with an image
- Allows the operator to determine an exact exposure time

Size	Price
Emulsion Calculator	$15.00

Emulsion Coating Trough



- Aluminum coating trough
- Has a sharp & bull nose edge
- Coating area is narrower than the overall length
- End caps are glued in place

Size	Price
4"	$21.80
6"	$22.30
8"	$23.70
10"	$24.20
12"	$25.50

Size	Price
14"	$26.50
16"	$29.00
18"	$30.00
20"	$31.00

FILMS/VELLUMS

Film & Vellum

Silkjet, Clear Film Positives

- Clear ink jet printable polyester based film
- For printing film positives to burn screens
- Works best with piezo-type inkjet printers
- Single side printable
- Anti-static coating properties
- Polyester base imparts dimensional stability

Ink Jet

Size	Quantity	Price
8.5" x 11"	100 Sheets	$40.26
8.5" x 14"	100 Sheets	$51.24
11" x 17"	100 Sheets	$80.51
12" x 18"	100 Sheets	$93.00
13" x 18"	100 Sheets	$100.75

No-Shrink Laser Vellum

- Laser vellum
- Very stable and durable polyester
- Does not absorb moisture therefore it does not shrink from the heat generated from laser printers
- Tear resistant
- Multi color designs registered at 3 mil polyester vellum holds the toner

Laser

Size	Quantity	Price
8.5" x 11"	100 Sheets	$36.28
8.5" x 14"	100 Sheets	$44.64
11" x 17"	100 Sheets	$70.14
12" x 18"	100 Sheets	$81.00
13" x 18"	100 Sheets	$87.75

Silkjet (Waterproof film)

- Waterproof film, 5 mil.
- Clear ink jet printable polyester based film
- For printing film positives to burn screens
- Works best with piezo-type inkjet printers
- Polyester base imparts dimensional stability
- Single side printable
- Anti-static coating properties

Ink Jet

Size	Quantity	Price
8.5" x 11"	100 Sheets	$59.04
8.5" x 14"	100 Sheets	$75.13
11" x 17"	100 Sheets	$118.22
13" x 18"	100 Sheets	$147.73
17" x 100'	1 Roll	$126.22
24" x 100'	1 Roll	$245.00

NewsCraft Imaging Paper

- Ideal way to create laser or ink jet films for imaging screens
- Create on your computer, then out- put to your laser or ink jet printer
- Lower cost product
- Holds toner to the darkest image

Ink Jet & Laser

Size	Quantity	Price
8.5" x 11"	100 Sheets	$23.19
8.5" x 14"	100 Sheets	$32.10
11" x 17"	100 Sheets	$46.67
8.5" x 11"	500 Sheets	$91.31
8.5" x 14"	500 Sheets	$106.60
11" x 17"	500 Sheets	$182.87
12" x 18"	500 Sheets	$213.68

Film Acessories

Lithopaque Pen

- For touch-up of digital & photographic films
- Available in fine & broad points
- Spring loaded tip

Item	Single	Dozen
Fine Point	$4.75	$48.00
Broad Point	$4.75	$48.00

Toner Aide

- Improves toner generated image quality
- Develops higher resolutions
- Enhances detail clarity
- Eliminates cost of film
- Cost effective alternative to auxiliary processors
- Net Wt. 12 oz.

Sprayway®

Item	Price
Can	$9.90
Dozen (12 Cans)	$97.49 ($8.12 per can)

image mate by chromaline

Tex-Tac Adhesive

- Water-based, pressure-sensitive adhesive
- Designed for adhering textiles to pallets

"Tex-Tac Adhesive" on page 14

2000 Blue Block Out

- Solvent & moisture resistant Frame Tape
- Aggressive adhesive will not damage screen
- Use on both sides of the screen for maximum protection

"2000 Blue Block Out" on page 22

Spray Bottle

- Great for chemical application
- Spray nozzle is heavy duty & chemical resistant

"Spray Bottle" on page 31

Quick Orange Hand Cleaner

- Citrus based cleaner
- Washing away ink
- Gentle on the hands

"Quick Orange Hand Cleaner" on page 16

FRAMES

Aluminum with Mesh Frames

- Tubular aluminum frames
- Welded and stretched with a high quality Mono filament polyester
- Available in two standard sizes
  - ◇ 20" x 24"
  - ◇ 23" x 31"
- Popular mesh counts available
- Hold almost twice the tension as wood
- 1 lb. lighter on average

Dimensions	Discription	Frame	Doz.en
20" x 24"	85 Mono White	$25.98	$20.94
20" x 24"	110 Mono White	$25.48	$20.44
20" x 24"	125 Mono White	$25.98	$20.52
20" x 24"	160 Mono White	$26.99	$21.64
20" x 24"	200 Mono Dyed	$28.98	$23.31
20" x 24"	230 Mono Dyed	$30.73	$24.75
20" x 24"	260 Mono Dyed	$31.73	$25.75
20" x 24"	305 Mono Dyed	$34.48	$27.55
20" x 24"	355 Mono Dyed	$37.49	$30.56
23" x 31"	85 Mono White	$31.23	$25.25
23" x 31"	110 Mono White	$30.75	$24.77
23" x 31"	125 Mono White	$31.22	$25.28
23" x 31"	160 Mono White	$31.98	$25.68
23" x 31"	200 Mono Dyed	$34.98	$28.05
23" x 31"	230 Mono Dyed	$36.13	$28.89
23" x 31"	260 Mono Dyed	$39.73	$31.86
23" x 31"	305 Mono Dyed	$41.48	$33.29
23" x 31"	355 Mono Dyed	$47.48	$38.03

Wood with Mesh Frames

- Strong & sold design
- Mortice & tennion corners
- Heavy urethane seal coating
- All exposed edges are rounded
- Mesh is glued
- Solid poplar wood has larger profile than most
- Screens are stretched with high quality Mono polyester mesh

Dimensions	Discription	Frame	Doz.en
18" x 20"	38 White Mesh	$17.86	$16.03
18" x 20"	61 White Mesh	$16.60	$14.90
18" x 20"	86 White Mesh	$16.71	$15.00
18" x 20"	110 White Mesh	$16.26	$14.59
18" x 20"	158 Dyed Mesh	$17.86	$16.03
18" x 20"	196 Dyed Mesh	$18.23	$16.36
18" x 20"	230 Dyed Mesh	$20.49	$18.38
18" x 20"	305 Dyed Mesh	$22.24	$19.96
20" x 24"	38 White Mesh	$20.11	$18.05
20" x 24"	61 White Mesh	$18.49	$16.59
20" x 24"	86 White Mesh	$18.60	$16.69
20" x 24"	110 White Mesh	$18.10	$16.24
20" x 24"	125 White Mesh	$19.10	$17.14
20" x 24"	158 Dyed Mesh	$20.11	$18.05
20" x 24"	196 Dyed Mesh	$20.61	$18.50
20" x 24"	230 Dyed Mesh	$23.37	$20.97
20" x 24"	280 Dyed Mesh	$24.27	$21.78
20" x 24"	305 Dyed Mesh	$25.64	$23.01

STF Roller Frames

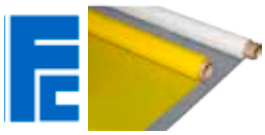
- Improved, robust self tensioning frames
- Roller Frames can be implemented with current retensionable frame systems as they can be used interchangeably with other brands of tensioning hardware and locking strips.
- Wall Thicknesses of 0.080" and 0.120" to resist frame deflection under tension
- Stainless steel bolts & washers to resist corrosion for years of service
- Encapsulated end caps to seal out water

Diameter	Dimensions	Type	Price
1.4	18" x 20"	All Roller	$44.62
1.4	23" x 26"	All Roller	$52.69
1.4	23" x 28"	All Roller	$53.49
1.4	23" x 31"	All Roller	$52.49
1.4	18" x 20"	Square Roller	$35.38
1.4	23" x 26"	Square Roller	$42.20
1.4	23" x 28"	Square Roller	$43.00
1.4	23" x 31"	Square Roller	$42.43
1.6	23" x 31"	All Roller	$74.62
1.6	25" x 36"	All Roller	$78.76

MESH

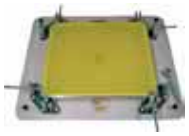
Mesh Fabric

Monoprint Screen Fabric



- Better screen durability & stretchability
- Higher tension levels
- Faster tension stabilization
- 10-15% stronger for increased performance life
- Faster tensioning and stabilization in the frame
- Increased resistance to abrasion & harsh reclaiming chemicals

Shur-loc Mesh Panels



- Plastic connectors are affixed to a precision cut piece of fabric. The designs and shapes are representative of a fabric at its maximum tension
- Simply snap in a new Shur-loc® mesh panel and rotate the tubes of a frame to the desired tension.

Item	Price
Shur-loc Panels	CALL

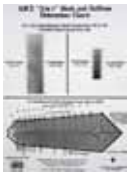
Mesh Count/Thread Diameter	Color	Size	Cut/Yard	Bold/Yard
40/215	White	50"/52"	$16.88	$13.50
61/130	White	50"/52"	$11.20	$8.96
74/120	White	50"/52"	$12.82	$10.26
81/100	White	50"/52"	$12.48	$9.86
109/80	White	50"/52"	$11.30	$9.04
125/80	White	50"/52"	$13.48	$10.78
155/60	Gld Yel.	50"/52"	$16.76	$13.41
200/55	Gld Yel.	50"/52"	$19.08	$15.26

Mesh Count/Thread Diameter	Color	Size	Cut/Yard	Bold/Yard
230/48	Gld Yel.	50"/52"	$22.78	$18.22
255/40	Gld Yel.	50"/52"	$24.84	$19.87
280/40	Gld Yel.	50"/52"	$25.12	$20.10
305/35	Gld Yel.	50"/52"	$31.06	$24.85
305/40	Gld Yel.	50"/52"	$30.64	$24.51
355/34	Gld Yel.	50"/52"	$44.94	$35.95

*Call for other mesh counts & widths

Mesh Accessories

Mesh/Halftone Counter



- Easy to read - U.S. and metric
- Chart determines mesh counts
- Two different scales
- 100 to 240, 200 to 480 counts
- Produced on heavy 8 x 10" polyester photo film (7 mil.) for durability & clarity

Item	Price
Mesh/Halftone Counter	$14.95

Model 760 Tension Meter

- 7 to 60 Newtons per centimeter
- Covers 90% of print applications
- Solid aluminum billet
- Screen surfaces: stainless steel
- Definite directional capability
- Lifetime Warranty
- Free calibration

Item	Price
760 Tension Meter	$419.00

SCREEN PRINTING TAPE

Economy White Frame Tape

- Solvent resistant
- Reclaims easily
- Roll size:

Size	Price	Case Price
3" x 55 yds.	$6.17	$5.36/Roll (72 Rolls)

2000 Blue Block Out

- Solvent & moisture resistant
- Remains intact during cleaning cycle
- Conformable in frame corners
- Removes cleanly in one piece without residue
- Aggressive adhesive will not damage screen
- Use on both sides of the screen for maximum protection

Size	Price	Case Price
2" x 36 yds.	$5.00	$4.80/Roll (36 Rolls)
3" x 36 yds.	$7.40	$7.10/Roll (24 Rolls)
4" x 36 yds	$9.88	$9.15/Roll (18 Rolls)

4350 Pallet Tape

- Excellent product for covering pallets of a press
- Peel off all your lint and adhesive build up
- "EZ Tear" clear film tapes
- Standard & premium-weight paper application tapes
- Premium-grade pre masks for UV inks & clear coats

Size	Price	Case Price
18" x 100 yds.	$52.75	$50.70/roll (2 Rolls)
24" x 100 yds.	$73.95	$71.10/roll (2 Rolls)

Split Liner Frame Tape

- Strong conformable tape
- Half the tape is coated with an adhesive
- Other half the adhesive is blocked in a repeated pattern
- Adhesive side is the screen side
- Easy to remove when reclaiming

Size	Price	Case Price
2" x 36 yds.	$6.50	$6.00/Roll(36 Rolls)
3" x 36 yds.	$8.83	$7.57/Roll (24 Rolls)

SCREEN PRINTING INK

Acrylic Ink

Color Fx: Acrylic Inks

Substrates:
ABS, Acrylic, paper, glass, metals, treated polyethylene and polypropylene, Lexan, vinyls, polystyrene

Fabric:
230-260 Monofilament polyester for standard colors

Squeegee:
70-80 Durometer

Stencil:
Dual Cure sensitized direct method photo emulsion

Drying:
Air Dries 10-20 minutes. Jet Dries 10-20 Seconds at 130 deg. F.

Storage:
Store in tightly sealed container out of direct sunlight

Notes:
Coverage is roughly 1000 sq. ft. per gallon through 245 mesh on standard colors. For sharper definition and halftones, use 820 halftone base. See metallic color card for proper mesh requirments. Print pearlescent, phosphorescent & fluorescent over white for best results. Items listed in BOLD are stock color card colors. * denotes Transparent Colors. Available in 22 standard colors & 85 Metallic & 14 Pearlescents.

COLOR FX
SCREEN PRINTING INKS • NON-TEXTILE

Color Fx Color Selection

500* Yellow	505 Primrose	510 Medium Yellow	515 Yellow Gold	520 Orange
525* Warm Red	530 Fire Red	535 American Red	540 Deep Red	545* Rubine
550* Rhodamine	555 Purple	560* Process Blue	565* Reflex	570 Deep Blue
575 Peacock Blue	580* Green	585 Bright Green	590 Deep Green	595 Brown
	502 Opaque White	592 Black		

Please Note: Colors chips representing the actual inks, will differ from the actual ink color. Color chips should be used as a guideline only & if an exact color match is needed, please call 1-800-635-7695 to request a color guide.

PP81 Acrylic Ink

Item No.	Product	Qt.	Gal.
500	Yellow*	$27.00	$79.00
502	Opaque White	$29.00	$85.00
503	Hi Opaque White	$31.00	$93.00
505	Primrose	$46.00	$135.00
510	Medium Yellow	$46.00	$138.00
515	Yellow Gold	$47.00	$140.00
520	Orange	$40.00	$119.00
525	Warm Red*	$34.00	$101.00
530	Fire Red	$48.00	$144.00
535	American Red	$41.00	$122.00
540	Deep Red	$32.00	$95.00
545	Rubine*	$48.00	$143.00
550	Rhodamine*	$47.00	$141.00
555	Purple	$48.00	$143.00
560	Process Blue*	$37.00	$110.00
565	Reflex Blue*	$39.00	$115.00
570	Deep Blue	$38.00	$114.00
575	Peacock Blue	$31.00	$91.00
580	Green*	$37.00	$109.00
585	Bright Green	$42.00	$124.00
590	Deep Green	$36.00	$107.00
592	Black	$25.00	$74.00
595	Brown	$34.00	$100.00
600	Glow Pink	$36.00	$106.00
601	Cerise	$36.00	$106.00
602	Flame Red	$33.00	$97.00
603	Orange	$37.00	$109.00
604	Gold Yellow	$37.00	$110.00
605	Yellow	$32.00	$96.00
607	Strike Green	$37.00	$110.00
608	Magenta	$45.00	$135.00
609	Red Orange	$33.00	$99.00
620	Phosphorescent	$51.00	$153.00
761	Luster White	$32.00	$96.00
762	Brilliant White	$31.00	$91.00
765	Gold Yellow	$34.00	$102.00
766	Satin Gold	$41.00	$121.00
770	Copper	$38.00	$113.00
777	Silver	$57.00	$170.00
778	Superfine White	$36.00	$106.00
800	Clear Print	$23.00	$67.00
805	Reducer	$8.00	$19.00
810	Retarder	$7.00	$24.00
815	Metallic Base	$22.00	$65.00
820	Halftone Base	$24.00	$72.00
825	Extender Base	$22.00	$65.00

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

Economical Screen Printing Package

Equipment

- 1 - *Odyssey* four Color four Station Press
- 1 - Compact Conveyor Dryer
- 1 - Odyssey Flash Dryer
- 1 - Lumitron Exposure Unit
- 1 - Wash-It Washout Sink
- 1 - Pressure Washer 1000A
- 1 - Rack-It Screen Rack

$9,995.00

4 Color, 4 Station

Compact Mini Dryer

Wash-it sink

Lumitron Exposure Unit

Mercury Flash Dryer

1000A Power Washer

Rollable Rack

Ink Starter Kit

Inks Starter Kits

Athletic Gloss Plastisol	
1 Qt	White
1 Qt	Golden Yellow
1 Qt	Scarlet Red
1 Qt	Kelly Green
Price	$85.56

Athletic Metallic Plastisol	
1 Qt	Washable Silver
1 Qt	Pale Gold
1 Qt	Rich Gold
1 Qt	Mirror Gold
Price	$96.86

Fluorescent Mixo Kit	
1 Qt	Flame Orange
1 Qt	Aurora Pink
1 Qt	Magenta
1 Qt	Solar Blue
1 Qt	Traffic Green
Price	$102.38

Maxopake Plastisol	
1 Qt	Brite Blue
1 Qt	Golden Yellow
1 Qt	Brite Red
1 Qt	Kelly Green
Price	$80.00

Maxopake Neon Plastisol	
1 Qt	Orbit Yellow
1 Qt	Aurora Pink
1 Qt	Traffic Green
1 Qt	Solar Blue
Price	$93.40

Shimmer Plastisol	
1 Qt	Silver
1 Qt	Bright Gold
1 Qt	Emerald Green
1 Qt	Metallic Blue
Price	$85.49

Ultrasoft Neon	
1 Qt	Golden Yellow
1 Qt	Aurora Pink
1 Qt	Inferno Orange
1 Qt	Traffic Green
Price	$79.77

Ultrasoft Plastisol	
1 Qt	Chrome Yellow
1 Qt	Brite Red
1 Qt	Mono Blue
1 Qt	Brite Green
1 Qt	Black
Price	$81.87

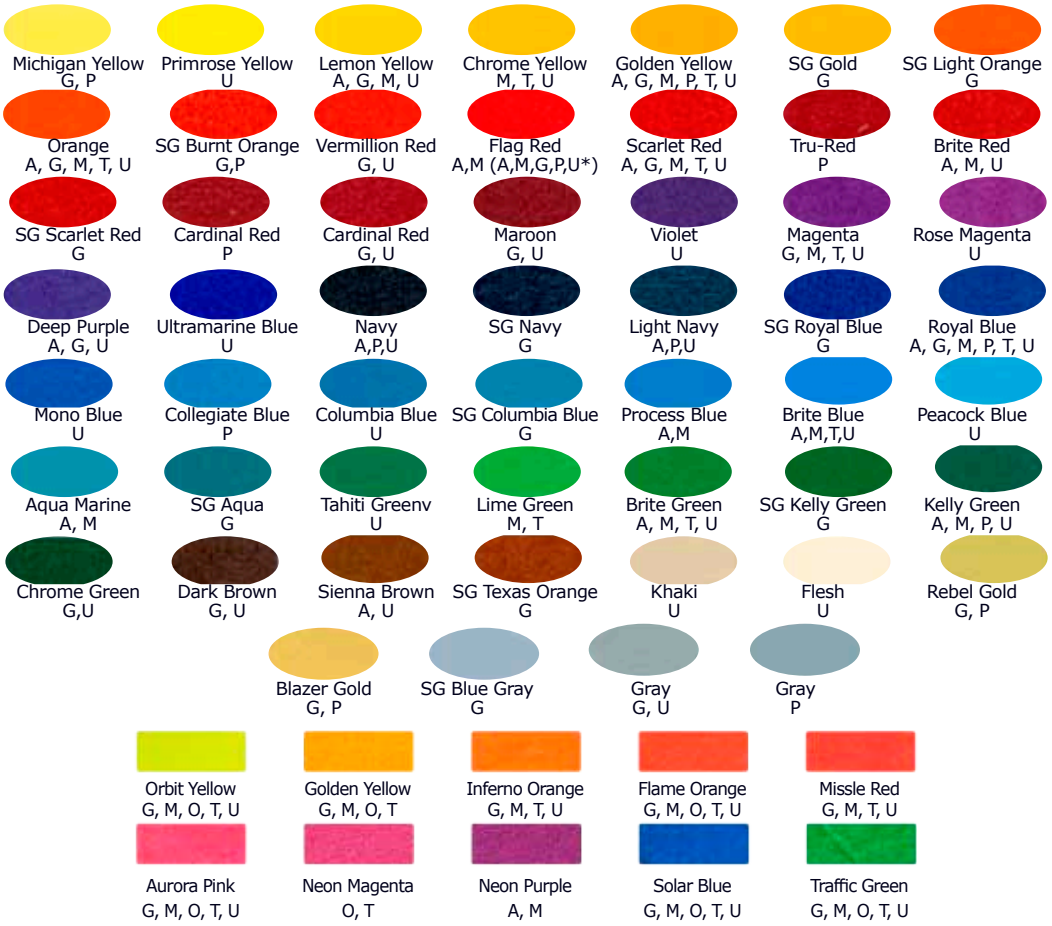
Aerotex Water Base	
1 Qt	Spring Green
1 Qt	Lemon Yellow
1 Qt	Brite Red
1 Qt	Mono Blue
1 Qt	Retarder
1 Qt	Detergent
1 Qt	Stay Open
Price	$84.67

Mixo System Starter Kit	
2 Gal	Super White
2 Gal	Soft Hand Base
1 Qt	Yellow Green Shade
1 Qt	Yellow Red Shade
1 Qt	Red Yellow Shade
1 Qt	Red Blue Shade
1 Qt	Magenta
1 Qt	Violet
1 Qt	Cerise
1 Qt	Blue Green Shade
1 Qt	Blue Red Shade
1 Qt	Green
1 Qt	Black
1 Qt	Extender Base
Formulation Guide	
Price	**$385.00**

*Mixopake color matching also available as a gallon kit. Kit includes1 x 5 White and Soft Hand Base and1 gallon of each additional color *Shipping and Handling charges are included in the Mixopake gallon kit	
Price	$1,012.53

Plastisol Ink

Standard Athletic Ink


Michigan Yellow G, P
Primrose Yellow U
Lemon Yellow A, G, M, U
Chrome Yellow M, T, U
Golden Yellow A, G, M, P, T, U
SG Gold G
SG Light Orange G
Orange A, G, M, T, U
SG Burnt Orange G,P
Vermillion Red G, U
Flag Red A,M (A,M,G,P,U*)
Scarlet Red A, G, M, T, U
Tru-Red P
Brite Red A, M, U
SG Scarlet Red G
Cardinal Red P
Cardinal Red G, U
Maroon G, U
Violet U
Magenta G, M, T, U
Rose Magenta U
Deep Purple A, G, U
Ultramarine Blue U
Navy A,P,U
SG Navy G
Light Navy A,P,U
SG Royal Blue G
Royal Blue A, G, M, P, T, U
Mono Blue U
Collegiate Blue P
Columbia Blue U
SG Columbia Blue G
Process Blue A,M
Brite Blue A,M,T,U
Peacock Blue U
Aqua Marine A, M
SG Aqua G
Tahiti Greenv U
Lime Green M, T
Brite Green A, M, T, U
SG Kelly Green G
Kelly Green A, M, P, U
Chrome Green G,U
Dark Brown G, U
Sienna Brown A, U
SG Texas Orange G
Khaki U
Flesh U
Rebel Gold G, P
Blazer Gold G, P
SG Blue Gray G
Gray G, U
Gray P
Orbit Yellow G, M, O, T, U
Golden Yellow G, M, O, T
Inferno Orange G, M, T, U
Flame Orange G, M, O, T, U
Missle Red G, M, T, U
Aurora Pink G, M, O, T, U
Neon Magenta O, T
Neon Purple A, M
Solar Blue G, M, O, T, U
Traffic Green G, M, O, T, U

HIGN OPACITY INK

Athletic plastisol (PATH)

Application

- Athletic uniforms
- Nylon mesh jerseys
- Stretch material such as lycra/spandex, & supplex

Legend: Union Ink's plastisol colors are available as indicated in the following ink lines:

A-Autoline **B**-Athletic Gloss **M**-Maxopake **O**-Mixopake **P**-Polyester Low-Bleed **T**-Mixotrans **U**-Ultrasoft

SG-Denotes Sporting Goods Manufacture's Association colors. ***Additional colors are available in these ink lines.

(*) This color, in the advocated series, is also available in a low crock formulation.

Colors chips representing the actual inks, will differ from the actual ink color. Color chips should be used as a guideline only & if an exact color match is needed, please call 1-800-635-7695 to request a color guide.

Standard		Gal.
PATH-1000	White	69.00
PATH-1050	Low-Bleed White	91.00
PATH-1500	Gray*	70.00
PATH-1508	S.G. Blue Gray*	65.00
PATH-2010	Lemon Yellow	83.00
PATH-2015	Michigan Yellow	74.00
PATH-2040	Golden Yellow*	79.00
PATH-2042	S.G. Gold*	100.00
PATH-2045	Blazer Gold	78.00
PATH-2046	Rebel Gold	66.00
PATH-2050	Orange	86.00
PATH-2052	S.G. Burnt Orange*	86.00
PATH-2054	S.G. Light Orange	86.00
PATH-2056	S.G. Texas Orange	77.00
PATH-3000	Vermillion*	81.00
PATH-3010	Scarlet Red*	83.00
PATH-3014	S.G. Scarlet Red*	93.00
PATH-3015	Cardinal Red*	88.00
PATH-3021P	Lo Crock Flag Red	100.00
PATH-3030	Maroon*	79.00
PATH-4010	Magenta*	79.00
PATH-4020	Deep Purple*	79.00
PATH-5002	S.G. Aqua*	79.00
PATH-5012	S.G. Columbia Blue*	67.00
PATH-5032	S.G. Royal Blue*	74.00
PATH-5036	Royal Blue*	74.00
PATH-5044	S.G. Navy Blue*	74.00
PATH-6020	Chrome Green	77.00
PATH-6090	S.G. Kelly Green*	93.00
PATH-7000	Dark Brown*	68.00
PATH-8000	Black*	56.00
Metallic		
PATH-M120	Silver	85.00
PATH-M128	Washable Silver	92.00
PATH-M220	Pale Gold	100.00
PATH-M222	Rich Gold	97.00
PATH-M224	Mirror Gold	100.00
Fluorescent		
PATH-F211	Orbit Yellow	90.00
PATH-F212	Golden Yellow	90.00
PATH-F213	Inferno Orange	90.00
PATH-F214	Flame Orange	90.00
PATH-F311	Missile Red	90.00
PATH-F312	Aurora Pink	90.00
PATH-F511	Solar Blue	90.00
PATH-F611	Traffic Green	90.00
Additives		
PATH-9030	Metallic Clear	57.00
PATH-9090	Extender Base	55.00

*Non Migrating Colors

Polyester low-bleed plastisol (POLY)

Application

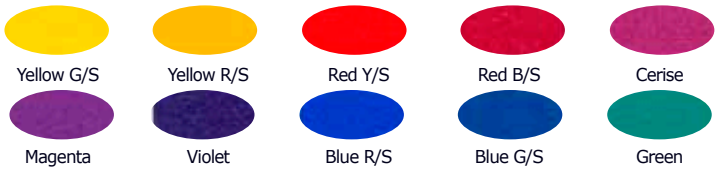
- Direct print low-bleed white for controlling dye migration on 100% polyester fabrics
- Athletic uniforms or any other nasty bleeding fabrics

Standard		Gal.
POLY-1050	Lo Bleed White	91.00
POLY-1070	Premium Lo Bleed White	94.00
POLY-1500	Lo Bleed Gray	71.00
POLY-2015	Lo bleed Michigan Yellow	89.00
POLY-2040	Lo Bleed Golden Yellow	89.00
POLY-2045	Lo Bleed Blazer Gold	89.00
POLY-2046	Lo Bleed Rebel Gold	86.00
POLY-2050	Lo Bleed Burnt Orange	110.00
POLY-3010	Lo Bleed Tru Red	86.00
POLY-3021P	Lo Crock Flag Red	100.00
POLY-3030	Lo Bleed Cardinal Red	83.00
POLY-5015	Lo Bleed Collegiate Blue	74.00
POLY-5035	Lo Bleed Royal Blue	83.00
POLY-5040	Lo Bleed Navy Blue	76.00
POLY-6020	Lo Bleed Kelly Green	93.00

Union Ink

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

Maxopake - 3DSQ - Mixotrans



Maxopake plastisol PADM

High opacity direct print plastisol

Standard		Gal.
PADM-1020C	White	58.00
PADM-1027	Bright Cotton White	58.00
PADM-1001	Basic Cotton White	51.00
PADM-1030	Premium Brite Cotton	64.00
PADM-1062	EZ Print White	75.00
PADM-2010	Lemon Yellow	71.00
PADM-2020	Chrome Yellow	75.00
PADM-2044	Golden Yellow	78.00
PADM-2064	Orange	80.00
PADM-3006	Bright Red	80.00
PADM-3010	Scarlet Red	80.00
PADM-3020C	Flag Red	74.00
PADM-3021P	Lo Crock Flag Red	95.00
PADM-4014	Magenta	93.00
PADM-5008	Brite Blue	62.00
PADM-5036	Royal Blue	69.00
PADM-5060C	Aqua Marine	78.00
PADM-5085C	Opaque Process Blue	78.00
PADM-6008	Brite Green	67.00
PADM-6016	Lime Green	67.00
PADM-6090	Kelly Green	78.00
Low-Bleed		
PADM-1057	White	88.00
PADM-2048	Golden Yellow	87.00
PADM-2060	Medium Yellow	74.00
Fluorescent		
PADM-F211	Orbit Yellow	92.00
PADM-F212	Golden Yellow	92.00
PADM-F213	Inferno Orange	92.00
PADM-F214	Flame Orange	92.00
PADM-F311	Missile Red	92.00
PADM-F312	Aurora Pink	92.00
PADM-F402	Purple	103.00
PADM-F511	Solar Blue	92.00
PADM-F611	Traffic Green	92.00
Additives		
PLUS-9000	Reducer\Detackifier	44.00

Mixo series (MIXO)

High-speed high opacity plastisol

Application

- Extremely opaque prints
- Prints cleanly at maximum press speeds with

Standard		Qt.	Gal.
MIXO-1000	Super White	19.25	65.00
MIXO-2002	Yellow Green shade	20.00	68.00
MIXO-2042	Yellow Red Shade	22.50	78.00
MIXO-3002	Red Yellow Shade	21.75	75.00
MIXO-3007	Red Blue Shade	20.75	71.00
MIXO-4001	Magenta	26.25	93.00
MIXO-4002	Violet	25.00	88.00
MIXO-4003	Cerise	25.00	88.00
MIXO-5001	Blue Green Shade	21.75	75.00
MIXO-5003	Blue Red Shade	20.50	70.00
MIXO-6002	Green	19.75	67.00
MIXO-8000	Black	14.75	47.00
Low-Bleed			
MIXO-1055	White	22.50	78.00
MIXO-2005	Yellow Green Shade	22.50	78.00
MIXO-2045	Yellow Red Shade	23.75	83.00
MIXO-4005	Magenta	23.00	80.00
Fluorescent			
MIXO-F211	Orbit Yellow	25.00	88.00
MIXO-F212	Golden Yellow	25.00	88.00
MIXO-F214	Flame Orange	25.00	88.00
MIXO-F312	Aurora Pink	25.00	88.00
MIXO-F411	Magenta	25.00	88.00
MIXO-F511	Solar Blue	25.00	88.00
MIXO-F611	Traffic Green	25.00	88.00
Additives			
MIXO-TRANS	Transfer Additive	33.00	120.00
MIXO-9020	Flow Additive	25.00	88.00
MIXO-9070	Soft Hand Base	13.75	43.00
MIXO-9090	Extender Base	14.75	47.00

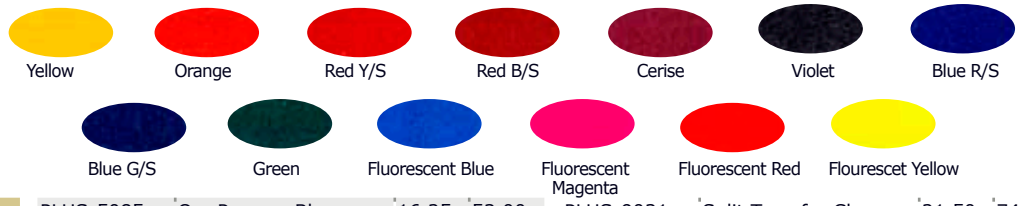
MEDIUM OPACITY

Ultrasoft Plastisol (PLUS)

Transfer and Direct Print Plastisol

Application

- Cold & Hot peel heat transfers
- Nylon jaskets (with nylobond additive
- Puff printing (with plastipuff additive)



Standard		Qt.	Gal.
PLUS-1000	White	15.75	51.00
PLUS-1020	Super Opaque White	16.25	53.00
PLUS-1035	Backup White	18.25	61.00
PLUS-1500	Gray	16.75	55.00
PLUS-1504	Flesh	15.25	49.00
PLUS-2001	Primrose Yellow	15.50	50.00
PLUS-2011	Lemon Yellow	15.25	49.00
PLUS-2021	Chrome Yellow	17.50	58.00
PLUS-2041	Golden Yellow	17.00	56.00
PLUS-2051	Orange	19.00	64.00
PLUS-2102	Khaki	16.25	53.00
PLUS-3001	Vermillion Red	20.75	71.00
PLUS-3006	Brite Red	20.75	71.00
PLUS-3011	Scarlet Red	19.50	66.00
PLUS-3015	Cardinal Red	18.00	60.00
PLUS-3021P	Lo Crock Flag Red	20.00	68.00
PLUS-3030	Maroon	18.50	62.00
PLUS-3106	Fuchsia	18.25	61.00
PLUS-3113	Cool Pink	18.00	60.00
PLUS-4010	Magenta	18.50	62.00
PLUS-4025	Deep Purple	19.25	65.00
PLUS-4101	Lilac	15.25	49.00
PLUS-4103	Rose Magenta	20.00	68.00
PLUS-4104	Violet	17.50	58.00
PLUS-5005	Brite Blue	17.00	56.00
PLUS-5015	Columbia Blue	16.25	53.00
PLUS-5020	Mono Blue	17.50	58.00
PLUS-5030	Ultramarine	16.75	55.00
PLUS-5035	Royal Blue	16.75	55.00
PLUS-5040	Navy Blue	16.75	55.00
PLUS-5048	Light Navy	15.50	50.00
PLUS-5060	Aqua Marine	16.25	53.00
PLUS-5085	Op. Process Blue	16.25	53.00
PLUS-5105	Turquoise	15.25	49.00
PLUS-5107	Powder Blue	15.25	49.00
PLUS-5108	Peacock Blue	15.25	49.00
PLUS-6001	Tahiti Green	18.50	62.00
PLUS-6006	Brite Green	18.50	62.00
PLUS-6021	Dark Chrome Green	18.50	62.00
PLUS-6091	Kelly Green	18.50	62.00
PLUS-7001	Dark Brown	15.25	49.00
PLUS-7031	Sienna Brown	15.25	49.00
PLUS-8000	Black	14.00	44.00
Fluorescent			
PLUS-F211	Orbit Yellow	21.50	74.00
PLUS-F212	Golden Yellow	21.50	74.00
PLUS-F213	Inferno Orange	21.50	74.00
PLUS-F214	Flame Orange	21.50	74.00
PLUS-F311	Missile Red	21.50	74.00
PLUS-F312	Aurora Pink	21.50	74.00
PLUS-F511	Solar Blue	21.50	74.00
PLUS-F611	Traffic Green	21.50	74.00
PLUS-F666	Phos. Green	58.75	223.00
Metallic			
PLUS-M100	Copper	30.75	111.00
PLUS-M120	Silver	22.50	78.00
PLUS-M128	Washable Silver	23.75	83.00
PLUS-M220	Pale Gold	24.25	85.00
PLUS-M222	Rich Gold	24.25	85.00
PLUS-M224	Mirror Gold	24.25	85.00
Additives			
PADS-9095	Soft Hand Base	n/a	42.00
PLUS-9000	Reducer\Detackifier	14.00	44.00
PLUS-9020	Build Up Buster	24.75	87.00
PLUS-9030	Metallic Clear Base	13.75	43.00
PLUS-9031	Split Transfer Clear	21.50	74.00
PLUS-9040	Hot Split Additive	11.1	per lbs
PLUS-9090	Extender Base	13.50	42.00
PLUS-9100	Conc. Viscos. Reducer	29.75	107.00
PLUS-9114	Plastisol Thickener	25.00	88.00
PLUS-9116	Anti Stat Additive	34.25	125.00

Unimatch Color Matching System (MACH)

Opaque mixing system for printing on underbased dark as well as white garments.

Applications

- For wet-on-wet direct printing on white, light colored shirts or underbase whites.

Standard		Gal.
MACH-1000	White	58.00
MACH-2000	Yellow	57.00
MACH-2050	Orange	63.00
MACH-3000	Red Blue Shade	54.00
MACH-3005	Red Yellow Shade	61.00
MACH-4006	Violet	62.00
MACH-4008	Cerise	74.00
MACH-5000	Blue Green Shade	47.00
MACH-5004	Blue Red Shade	70.00
MACH-6000	Green	46.00
MACH-8000	Black	44.00
Fluorescent		
MACH-F210	Yellow	81.00
MACH-F310	Red	87.00
MACH-F410	Magenta	92.00
MACH-F510	Blue	60.00
Additives		
MACH-9070	Soft Hand Extender base	41.00

ADDITIVES

Union Nylon Bonding Agent

- For making plastisols adhere to most water-proofed nylon
- Works with most any plastisol which does not contain water
- Stays open in the screen 12 hours
- Eliminates need to stock special nylon inks

Additive	Size	Price
NYBD-9120	4 oz.Dispenser	11.00
NYBD-9120	8 oz. (1/2 Pint)	15.00

WATER-BASED (DISCHARGE) INK

Colors		Qt.	Gal.
DSPP-1001	White	15.75	51.00
DSPP-1003	Bright White	16.50	48.00
DSPP-9050	Clear	10.60	30.40
DSPP-9070	Clear base DC-B	9.80	27.20
DSPP-9ZFS	ZFS Agent	25.00	88.00
	(8 lbs. per gallon)	14.00/lb	

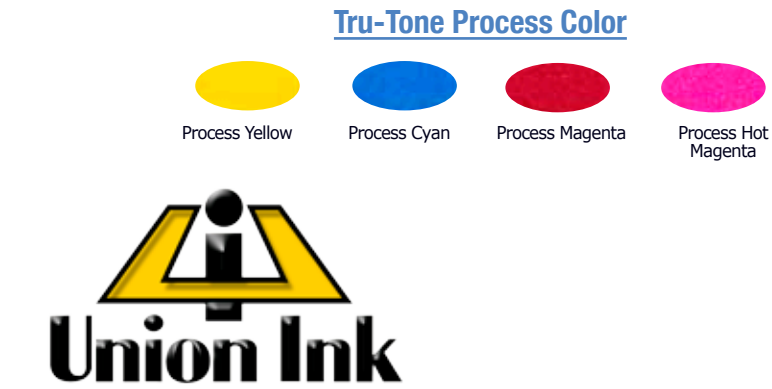
Colors		Gal.
DSPCH-1000	White	40.00
DSPCH-9070	Additive	30.40

WHITE PLASTISOLS

Colors		Qt.	Gal.
PADM-1062	EZ Print White	21.75	75.00
PLHT-1070	Diamond White	22.50	78.00
PLHT-1075	Brite White	23.75	83.00
PLUS-9100	Conc. Viscosity Redu	29.75	107.00

Colors		Qt.	Gal.
PADM-1001	Basic Cotton White	15.75	51.00
PADM-1027	Bright Cotton White	17.50	58.00
PADM-1030	Prem. Br. Cotton	19.00	64.00
PLUS-1000	White	20.25	69.00
PLUS-1020	Super Opaque White	16.25	53.00

TRANSPARENT/PROCESS COLOR



Tru-tone plastisol (PRPL)

4-Color Process Plastisol Ink

Standard		Gal.
PRPL-1080	Fine White	64.00
PRPL-2080	Process Yellow	63.00
PRPL-3082	Process Magenta	80.00
PRPL-3085	Process Hot Magenta	83.00
PRPL-5080	Process Cyan	63.00
PRPL-8080	Process Black	58.00
Triple Strength		
PRPL-1089	Fine White	78.00
PRPL-2089	Yellow	71.00
PRPL-3089	Magenta	97.00
PRPL-5089	Cyan	71.00
PRPL-8089	Black	67.00
Additives		
PRPL-9080	Process Half Tone Base	59.00

SPECIAL EFFECTS INK

Standard		Qt.	Gal.
3DSQ-1000	White	22.50	78.00
3DSQ-2002	Yellow Green Shade	20.75	71.00
3DSQ-2042	Yellow Red Shade	22.75	79.00
3DSQ-3002	Red Yellow Shade	22.75	79.00
3DSQ-3007	Red Blue Shade	22.75	79.00
3DSQ-4001	Magenta	25.25	89.00
3DSQ-4002	Violet	24.25	85.00
3DSQ-4003	Cerise	24.25	85.00
3DSQ-5001	Blue Green Shade	22.50	78.00
3DSQ-5003	Blue Red Shade	22.50	78.00
3DSQ-6002	Green	21.50	74.00
3DSQ-8000	Black	17.00	56.00
Additives			
3DSQ-9090	Extender Base	17.50	58.00
PLFX-9036	Hi Gloss Gel Clear	22.50	78.00
PLFX-9040	Hi Gloss Gel Clear	22.75	79.00

Colors		Qt.	Gal.
PLSE-1000	White	22.50	78.00
PLSE-1500	Gray	21.75	75.00
PLSE-2040	Golden Yellow	24.25	85.00
PLSE-3010	Scarlet Red	24.25	85.00
PLSE-5040	Navy Blue	23.75	83.00
PLSE-6021	Dark Chrome Green	22.75	79.00
PLSE-7000	Dark Brown	22.00	76.00
PLSE-7004	Tan	22.00	76.00
PLSE-8000	Black	20.75	71.00
Additives			
PLSE-9090	Clear Base	19.75	67.00
PLSE-9101	Additive	28.75	103.00

Color		Qt.	Gal.
PAGL-F620	Black Light Clear	16.25	53.00

Colors		Qt.	Gal.
PHOT-2000	Yellow	58.50	222.00
PHOT-4025	Purple	50.25	189.00
PHOT-5000	Blue	50.25	189.00

Colors		Qt.	Gal.
PLFX-9036	Hi Gloss Gel Clear	22.50	78.00
PLFX-9040	Hi Gloss Gel Clear	22.75	79.00

Colors		Qt.	Gal.
UNST-1000	White	21.00	72.00
UNST-9160	Clear	17.50	58.00

Color		Qt.	Gal
PLHT-9040	Barrier Clear	25.00	88.00

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

Colors		Qt.	Gal.
PAGL-J100	Crystalina	34.25	125.00
PAGL-J120	Silver	26.75	95.00
PAGL-J220	Pale Gold	29.00	104.00
PAGL-J221	Dark Gold	29.00	104.00
PAGL-J321	Brilliant Red	29.00	104.00
PAGL-J522	Mono Blue	29.00	104.00
PAGL-J624	Emerald Green	29.00	104.00
PAGL-S120	Super Silver	29.00	104.00
PAGL-S220	Super Pale Gold	31.50	114.00
PAGL-9030	Clear Base	14.00	44.00
PAGL-9032	Premium Clear Base	17.50	58.00

Color		Qt.	Gal.
PAGL-M128	Brilliant Silver	25.25	89.00
PAGL-M210	Bright Gold	23.75	83.00
PAGL-M300	Brilliant Red	22.25	77.00
PAGL-M500	Metallic Blue	22.25	77.00
PAGL-M600	Emerald green	22.25	77.00
PAGL-M800	Sparkling Black	21.00	72.00

Color		Qt.	Gal.
HALO-G120	Solar Silver	30.25	109.00
HALO-G200	Luna yellow	30.25	109.00
HALO-G220	Quasar Gold	30.25	109.00
HALO-G250	Galaxy Gold	30.25	109.00
HALO-G270	Cosmic Copper	30.25	109.00
HALO-G300	Radiant Red	30.25	109.00
HALO-G330	Asteroid Red	30.25	109.00
HALO-G400	Zenith Purple	30.25	109.00
HALO-G500	Celestial Blue	30.25	109.00
HALO-G530	Nova Blue	30.25	109.00
HALO-G550	Comet Blue	30.25	109.00
HALO-G600	Satellite Green	30.25	109.00
HALO-G660	Gamma Green	30.25	109.00
HALO-G800	Eclipse Black	30.25	109.00

LIBERTY ENVIROMENTAL INKS (NON-PHTHALATE INK)

Colors		Qt.	Gal.
ATHS-1000	White	24.00	84.00
ATHS-3010	Scarlet Red	21.75	75.00

Colors		Qt.	Gal.
PATE-1000	White	19.75	67.00
PATE-8000	Black	17.75	59.00
PATE-9030	Metallic Clear	18.25	61.00

Colors			
EF Polyester Series		Qt.	Gal.
ATHP-1050	Lo Bleed White	27.25	97.00

Colors		Qt.	Gal.
PLUE-1020	Super Opaque White	17.00	56.00
PLUE-2051	Orange	20.00	68.00
PLUE-3001	Vermillion Red	22.00	76.00
PLUE-3006	Brite Red	22.00	76.00
PLUE-3011	Scarlet Red	20.50	70.00
PLUE-3021	Lo Crock Flag Red	21.00	72.00
PLUE-4104	Violet	18.50	62.00
PLUE-5005	Brite Blue	17.75	59.00
PLUE-5035	Royal Blue	17.50	58.00
PLUE-5040	Navy Blue	17.50	58.00
PLUE-5108	Peacock Blue	16.25	53.00
PLUE-8000	Black	14.50	46.00
Fluorescent			
PLUE-F666	Phosphorescent Green	67.25	257.00
Additives			
PLRE-9000	Reducer\Detackifier	14.50	46.00
PLUE-9090	Extender Base	14.00	44.00

Colors		Qt.	Gal.
PADE-1027	Bright Cotton White	18.50	62.00
PADE-1001	Basic Cotton White	16.50	54.00
PADE-2010	Lemon Yellow	22.00	76.00
PADE-2020	Chrome Yellow	22.75	79.00
PADE-2044	Golden Yellow	23.50	82.00
PADE-2064	Orange	24.25	85.00
PADE-3006	Bright Red	24.25	85.00
PADE-3010	Scarlet Red	24.25	85.00
PADE-4014	Magenta	27.75	99.00
PADE-5008	Brite Blue	19.50	66.00
PADE-5036	Royal Blue	21.50	74.00
PADE-6090	Kelly Green	23.50	82.00

Union Ink

Colors		Qt.	Gal.
PLHE-1070	Lo Bleed Diamond White	24.00	84.00
Additives			
NYBE-9120	Nylobond	4 oz	9.50
	Nylobond	8 oz	14.20

Colors		Qt.	Gal.
MIXE-1000	Super White	20.00	68.00
MIXE-2002	Yellow Green shade	21.00	72.00
MIXE-2042	Yellow Red Shade	23.50	82.00
MIXE-3002	Red Yellow Shade	22.75	79.00
MIXE-3007	Red Blue Shade	22.00	76.00
MIXE-4001	Magenta	27.75	99.00
MIXE-4002	Violet	26.25	93.00
MIXE-4003	Cerise	26.25	93.00
MIXE-5001	Blue Green Shade	22.75	79.00
MIXE-5003	Blue Red Shade	21.75	75.00
MIXE-6002	Green	20.50	70.00
MIXE-8000	Black	15.50	50.00
Fluorescent			
MIXE-F211	Orbit Yellow	26.25	93.00
MIXE-F212	Golden Yellow	26.25	93.00
MIXE-F214	Flame Orange	26.25	93.00
MIXE-F312	Aurora Pink	26.25	93.00
MIXE-F411	Magenta	26.25	93.00
MIXE-F511	Solar Blue	26.25	93.00
MIXE-F611	Traffic Green	26.25	93.00
Additives			
MIXE-9070	Soft Hand Base	14.25	45.00
MIXE-9090	Extender Base	15.50	50.00

liberty™
environmental inks

Colors		Qt.	Gal.
PTHF-1000	White	18.25	61.00
PTHF-2000	Yellow	18.00	60.00
PTHF-2050	Orange	19.75	67.00
PTHF-3000	Red Blue Shade	17.25	57.00
PTHF-3005	Red Yellow Shade	19.00	64.00
PTHF-4006	Violet	19.25	65.00
PTHF-4008	Cerise	22.75	79.00
PTHF-5000	Blue Green Shade	15.50	50.00
PTHF-5004	Blue Red Shade	21.75	75.00
PTHF-6000	Green	15.25	49.00
PTHF-8000	Black	14.50	46.00
Fluorescent			
PTHF-F210	Yellow	34.00	124.00
PTHF-F310	Red	33.00	120.00
PTHF-F410	Magenta	27.50	98.00
PTHF-F510	Blue	21.75	75.00
Additives			
PTHF-9070	Soft Hand Ext. Base	15.25	49.00
PTHF-9090	Extender Base	13.75	43.00

Colors		Qt.	Gal.
PAGE-9032	Prem. Clear /Glitter	18.25	61.00
PAGE-J100	Plastisol Crystalina	36.00	132.00
PLFX-E9013	Gel Clear	21.00	72.00
PLFX-EM121	Extra Brite Silver	27.75	99.00
PLFX-EM222	Extra Brite Gold	30.00	108.00
UNSE-9160	Unistretch Clear	18.25	61.00

Standard		Qt.	Gal.
PRPE-1080	Fine White	19.75	67.00
PRPE-2080	Process Yellow	19.75	67.00
PRPE-3082	Process Magenta	24.25	85.00
PRPE-3085	Process Hot Mag.	25.00	88.00
PRPE-5080	Process Cyan	19.75	67.00
PRPE-8080	Process Black	18.25	61.00
Triple S			
PRPE-1089	Fine White	24.00	84.00
PRPE-2089	Process Yellow	22.00	76.00
PRPE-3089	Process Magenta	28.50	102.00
PRPE-5089	Process Cyan	22.00	76.00
PRPE-8089	Process Black	20.50	70.00
Additives			
PRPE-9080	Process Base	18.25	61.00

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Standard Colors

Dallas Gold JB-3125-AP N/A N/A	Primerose JB-3135-AP N/A 10-3014-LB	Lemon JB-3122-AP N/A 10-302-LB	Yellow Gold JB-3209-AP N/A 10-3006-LB	Lt Gold 10-3001-LB N/A N/A	Gold JB-3303-AP N/A 10-3372-LB
Brite Orange JB-7109-AP JB-7109-HO N/A	Brite Red JB-6056-AP JB-6056-HO JB-6056-LB	Scarlet JR-6420-AP N/A 11-6438-LB	Drake Red N/A JW-6008-HO N/A	Cardinal JB-6247-AP N/A JB-6247-LB	Maroon JB-6251AP N/A JB-6251-LB
Violet JB=5525-AP N/A N/A	Russell Purple JW-5666-AP N/A JW-5666-LB	Navy JB-5011-AP N/A N/A	Lt Navy JR-5332-AP N/A JR-5332-LB	Royal JN-5001-AP N/A JN-5001-LB	Marine Blue JB-5013-AP JB-5013-HO N/A
Lt Royal JW-5273-AP N/A N/A	Brite Royal JB-5042-AP JB-5042-HO N/A	Lt Reflex Blue JB-5104-AP N/A N/A	Sky Blue JB-5048-AP JB-5048-HO JB-5048-LB	Lt Blue JB-5120-AP JB-5120-HO N/A	Turquoise JB-5040-AP JB-5040-HO N/A
Lt Gray N/A JB-2250-HO JB-2250-LB	Bk Brown N/A JB-2065-HO N/A	Lt Brown N/A JB-2050-HO JB-2050-LB	Dallas Green JB-4030-AP JB-4030-HO N/A	Kelly Green JB-4053-AP JB-4053-HO JB-4053-LB	Forrest Green JB-4238-AP N/A N/A

Fluorescents

165C JC-1650	200C JC-2000	Lemon 11-8250-HO	Yellow 11-8536-HO	Orange 11-8535-HO	Yellow 4/C 10-8903
168 C JC-1860	162 C JC-1620	Magenta 11-8515-HO	Pink 11-8534-HO	Red 11-8530-HO	Cyan Blue 4/C 10-8902
187 C JC-1870	286 C JC-2860	Green 11-8532-HO	Blue 11-8531-HO	Violet 11-8533-HO	Magenta 4/C 10-8906

Please Note: Colors chips representing the actual inks, will differ from the actual ink color. Color chips should be used as a guideline only & if an exact color match is needed, please call 1-800-635-7695 to request a color guide.

Item No.	Color Name	Gal.	5 Gal.
JB-3122 AP	Lemon	52.42	241.72
JB-3125 AP	Dallas Gold	52.42	241.72
JB-3135 AP	Primrose	52.42	241.72
JB-3209 AP	Yellow Gold	52.42	241.72
JB-3303 AP	Gold	52.42	241.72
JB-4030 AP	Dallas Green	52.42	241.72
JB-4053 AP	Kelly Green	52.42	241.72
JB-4238 AP	Forrest Green	52.42	241.72
JB-5011 AP	Navy	52.42	241.72
JB-5013 AP	Marine Blue	52.42	241.72
JB-5040 AP	Turquoise	52.42	241.72
JB-5042 AP	Brite Royal	52.42	241.72
JB-5048 AP	Sky Blue	52.42	241.72
JB-5104 AP	Lt Reflex Blue	52.42	241.72
JB-5120 AP	Lt Blue	52.42	241.72
JB-6056 AP	Bright Red	52.42	241.72
JB-6247 AP	Cardinal	52.42	241.72
JB-6251 AP	Maroon	52.42	241.72
JB-7109 AP	Bright Orange	52.42	241.72
JN-5001 AP	Royal Blue	52.42	241.72
JR-5332 AP	LT Navy	52.42	241.72
JR-6420 AP	Scarlet	52.42	241.72
JW-5273 AP	Lt Royal	52.42	241.72
JW-5525 AP	Violet	52.42	241.72
JW-5666 AP	Russell Purple	52.42	241.72

Item No.	Color Name	Gal.	5 Gal.
JB-2050 HO	Brown Lt	65.41	312.36
JB-2065 HO	Brown Dk	65.41	312.36
JB-2250 HO	Lt Gray	65.41	312.36
JB-4030 HO	Dallas Green	77.05	370.57
JB-4053 HO	Kelly Green	77.05	370.57
JB-5013 HO	Marine Blue	65.41	312.36
JB-5040 HO	Turquoise	77.05	370.57
JB-5042 HO	Bright Royal	65.41	312.36
JB-5048 HO	Sky Blue	65.41	312.36
JB-5120 HO	Lt Blue	65.41	312.36
JB-6056 HO	Bright Red	77.05	370.57
JB-7109 HO	Bright Orange	77.05	370.57
JW-6008 HO	Drake Red	77.05	370.57
Fluorescents			
Item No.	Color Name	Gal.	5 Gal.
11-8515	HO Fls Magenta	86.67	394.08
11-8520	HO Fls Lemon	85.09	386.73
11-8530	HO Fls Red	85.09	386.73
11-8531	HO Fls Blue	82.64	375.58
11-8532	HO Fls Green	85.09	386.73
11-8533	HO Fls Violet	87.49	398.06
11-8534	HO Fls Pink	85.09	386.73
11-8535	HO Fls Orange	86.67	394.08
11-8536	HO Fls Yellow	86.67	394.08

Item No.	Color Name	Gal.	5 Gal.
JB-2050-LB	POLY Lt Brown	65.41	312.36
JB-2250-LB	POLY Lt Gray	65.41	312.36
JB-4053-LB	POLY Kelly Green	77.05	370.57
JB-5048-LB	POLY Sky Blue	65.41	312.36
JB-6056-LB	POLY Brite Red	77.05	370.57
JB-6247-LB	POLY Cardinal	77.05	370.57
JB-6251-LB	POLY Maroon	77.05	370.57
JN-5001-LB	POLY Royal	65.41	312.36
JR-5332-LB	POLY Lt Navy	65.41	312.36
JW-5666-LB	POLY Purple	77.05	370.57
JW-3040-LB	POLY Vegas Gold	65.41	312.36
JB-7096-LB	POLY Orange	77.05	370.57
10-3014	POLY Primrose	85.52	399.59
10-3002	POLY Lemon	85.52	399.59
10-3006	POLY Yellow Gold	85.52	399.59
10-3001	POLY Lt Gold	85.52	399.59
10-3372	POLY Gold	85.52	399.59
11-6438	POLY Scarlet Red	75.88	354.55

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PIM Color Card

Printers Ink Matching System

Color					
Yellow	100%	90%	50%	10%	1%
White	0%	10%	50%	90%	99%
Green	100%	90%	50%	10%	1%
White	0%	10%	50%	90%	99%
Marine	100%	90%	50%	10%	1%
White	0%	10%	50%	90%	99%
Red	100%	90%	50%	10%	1%
White	0%	10%	50%	90%	99%
Scarlet	100%	90%	50%	10%	1%
White	0%	10%	50%	90%	99%
Gold	100%	90%	50%	10%	1%
White	0%	10%	50%	90%	99%
Blue	100%	90%	50%	10%	1%
White	0%	10%	50%	90%	99%
Violet	100%	90%	50%	10	1%
White	0%	10%	50%	90%	99%
Black	100%	90%	50%	10%	1%
White	0%	10%	50%	90%	99%

Please Note: Colors chips representing the actual inks, will differ from the actual ink color. Color chips should be used as a guideline only & if an exact color match is needed, please call 1-800-635-7695 to request a color guide.

Item No.	Description	Gal.	5 Gal.
65-2000	PIM Black	44.64	213.38
65-3000	PIM Lemon Yellow	52.20	233.23
65-3001	PIM Gold	52.20	233.23
65-4000	PIM Green YS	60.80	292.38
65-5000	PIM Blue GS	60.80	292.38
65-5001	PIM Marine	60.80	292.38
65-5500	PIM Violet	52.20	233.23
65-6000	PIM Scarlet	52.20	233.23
65-6001	PIM Red	52.20	233.23
Fluorescents		Gal.	5 Gal.
65-6005	PIM Fls Blue	83.87	390.19
65-8001	PIM Fls Pink	83.87	390.19
65-8002	PIM Fls Magenta	83.87	390.19
65-8003	PIM Fls Yellow	83.87	390.19
65-8004	PIM Fls Purple	83.87	390.19
65-8006	PIM Fls Red	83.87	390.19
65-9000	PIM White	60.20	279.70

Item No.	Color Name	Gal.	5 Gal.
10-8902	4/C Process Cyan	53.90	247.12
10-8903	4/C Process Yellow	53.90	247.12
10-8906	4/C Process Magenta	53.90	247.12
10-8915	4/C Process Black	53.90	247.12

Item.	Color Name	Gal.	5 Gal.
10-1020	Base Fast Fusion G&S	48.72	208.45
10-1033	Clear Coat LB First DO	48.72	208.45
10-9950	Base Puff	91.22	395.35
51-1026	Hi Den Gloss Clear	72.87	320.45
Luster			
10-1107	Luster Purple	94.76	436.19
10-1107	Luster Fuschia	94.76	436.19
10-1107	Luster Green	94.76	436.19
10-1111	Luster Royal	94.76	436.19
10-1112	Luster Brass	100.42	456.53
10-1113	Luster Copper	92.69	421.72
10-1114	Luster Red	94.76	436.19
10-1115	Luster Gold	94.76	436.19
10-1116	Luster Silver	94.76	436.19
10-1117	Luster Black	94.76	436.19
10-1118	Luster Gold Dk	113.89	517.42
Glitter			
10-1102	Glitter Gold	116.61	554.12
10-1103	Glitter Silver	89.40	406.63
10-1104	Crystalline	131.22	620.37

Item No.	Description	Gal.	5 Gal.
10-0111	Base Soft Hand No Build	38.53	190.75
10-1002	Base SPEC	38.53	190.75
10-1010	Base Clear	40.77	174.40
10-1020	Base Fast Fusion G&S	48.72	208.45
10-1033	Clear Coat LB First DO	48.72	208.45
10-1142	Base FR Opaque	54.18	226.69
10-9950	Base Puff	91.22	395.35
10-9954	Base FR Clear	80.36	365.59
10-9958	Base Suede	91.22	395.35
12-1002	Base Opaque Perfect Prt	38.53	174.92
51-1026	Hi Den Gloss Clear	72.87	320.45

Item No.	Description	Gal.	5 Gal.
10-9903	Additive Puff	189.77	948.84
10-9906	Reducer Cureable	39.34	165.42
20-9971	Additive FR	47.87	246.06

Item No.	Color Name	Gal.	5 Gal.
10-2001	Black, Spec	38.20	168.38
10-2280	Black, Cream	41.25	198.90

Item No.	Color Name	Gal.	5 Gal.	Drum
10-9501	White, Sun	45.90	211.21	N/A
10-9521	White, Brite HO LB	59.64	274.24	CALL
10-9568	White, Ultimate	76.55	344.29	N/A
10-9589	White, Ulltra Poly HO LB	81.13	372.95	N/A

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE.

INK ACCESSORIES

Foils & Transfer

Screen Printing Foils

- Adheres to various types of fabrics
- Create eye-catching graphics
- Simple process
- Heat transfer applying the foil onto screen printed designs
- Plastisol inks or screen printable adhesives can be used to adhear the foil to the garmet
- 12" x 200' (20.5 cm x 61 m), price per roll

Number of Rollsl		1--2	3--11
FOIL-M120	Silver	38.00	35.00
FOIL-M220	Gold	38.00	35.00
FOIL-3000	Red	42.00	39.00
FOIL-3111	Pink	42.00	39.00
FOIL-4025	Purple	42.00	39.00
FOIL-5035	Royal Blue	42.00	39.00
FOIL-6000	Green	42.00	39.00
FOIL-M100	Copper	42.00	39.00

Number of Rollsl		1--2	3--11
FOIL-M400	Rainbow	64.00	60.00
FOIL-M500	Oil Slick	64.00	60.00
FOIL-HGOLD	Halo Gold	74.00	70.00
FOIL-HSILVER	Halo Silver	74.00	70.00
FOIL-M130	Oil Slick Dark	64.00	60.00
Adhesive		**Qt.**	**Gal.**
FOIL-9200P	Plastisol Adhesive	17.00	56.00
FOIL-9208P	Direct Print Adhesive	19.00	64.00

Heat Transfer Powder

- Aids in bonding a screen printed transfer to T-shirts
- 1 lbs Jar

Item	Price
1 lbs. Jar	$16.92

Trans-105 Transfer Paper

- For COLD peel, litho, or crystal transfers only
- Quillin Release

Item	Price
500	$64.95
1000	$129.90

Ultra Strip Transfer Paper

- For HOT peel, litho, or crystal transfers only

Item	Price
500	$64.95
1000	$129.90

Squeegees & Blades

Cap Squeegee

- Wood straight sided handle
- Double bevel 70 duro blade
- 7/8" thick x 4 1/4"L x 5 3/8" tall

Item	Price
Cap Squeegee	$12.50

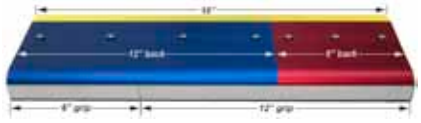
Easy Grip Squeegee

- Large profile wood handle that fits the hand
- With blade glued in
- Available up to 6' long
- Custom cut to your length in 60, 70 or 80 duro square end blade

Item	Color	Price
Easy Grip 60 Duro	Orange	$2.25/ in.
Easy Grip 70 Duro	Green	$2.25/ in.
Easy Grip 80 Duro	Blue	$2.25/ in.

Ultimate Ergo-Force Squeegee

- Unique modular design allows two or more handles to be reconfigured into oversized lengths.
- Only tool needed is a phillips head screwdriver.
- Stand-Up feature
- Deflection Extension



Handle Size	Price
4"	$8.00
5"	$10.00
6"	$12.00
8"	$16.00
10"	$20.00
12"	$24.00

Handle Size	Price
14"	$28.00
15"	$30.00
16"	$32.00
18"	$36.00
20"	$40.00

Ergo-Force Squeegee Rubber

- Quality urethane
- Available cut to order

Edge Type	Hardness	Cut To Order
Single	60	$0.80 per Inch

Squeegee Blade Urethane

- Quality urethane
- Available cut to order
- Single Durometer 3/8" x 2"
- Triple Durometer 3/8"x 2"

Edge Type	Hardness	Cut To Order	142"-144" Roll
Single	60	$0.98/ In.	$0.78/ In.
Single	70	$0.98/ In.	$0.78/ In.
Single	80	$0.98/ In.	$0.78/ In.
Triple	60/90/60	$1.98/ In.	$1.58/ In.
Triple	70/90/70	$1.98/ In.	$1.58/ In.

Test Printing & Rags

Test Print Pellons

- High quality
- Flash Grade resistant
- 2.5 oz.. thickness

Size	Color	100 pcs.	Case (1000 pcs.)
14" x 16"	White	$20.85	$200.48
18" x 22"	White	$36.57	$351.63
14" x 16"	Black	$22.22	$213.65
18" x 22"	Black	$37.71	$362.60

T-Shirt Tubes/Rags

- Dark & light color T-shirt tubes
- Measure 18" x 23"
- Sold by 25 lb. boxes (approx. 150)
- Test print on the same material as what you print on
- 4 full size prints per side or 8 prints per tube

Item	Box (25 lbs.)	Price
Dark Tubes	1	$63.75
White Tubes	1	$68.75

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

Spray Bottles & Containers

Spray Bottle

- Great for chemical application
- Spray nozzle is heavy duty & chemical resistant

Item	Price
Quart Bottle	$1.75
Heavy Duty Nozzle	$5.85

Quart Jar & Lid

- Great for mixing ink
- Storing your pantone matches
- Has a re-closable screw on lid

Item	Price
Quart Jar	$1.60
Quart Lid	$0.72

Gallon Container & Lid

- 1 Gallon container
- Durable
- Lid sold separately

Item	Price
Bucket	$9.99
Bucket Lid	$2.00

5 Gallon Bucket & Lid

- 5 Gallon Bucket
- Durable
- Lid sold separately

Item	Price
Gallon Container	$2.44
Gallon Lid	$0.60

Spray Gun

- 115 VAC 1 Phase
- Metal head
- Extension tube
- Adjustable noz.zle
- Cup holds 1 qt. of fluid
- Head has a hook for hanging
- Adjustable pressure / volume controls

Item	Price
Spray Gun	$99.99

Ink Tools

Pantone Formula Guide

- Set of three guides which includes coated, uncoated and matte
- PANTONE MATCHING SYSTEM® for selecting, specifying and matching solid PANTONE Colors

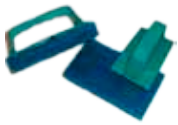
Item	Price
Set of 3 guides (coated,uncoated,matte)	$145.00

Screen Brush

- 8” Screen Cleaning Brush
- Ideal for de-geasing or reclaiming of screens
- Long soft bristles

Item	Price
Screen Brush	$7.95

Screen Scrubber



- Heavy duty pad
- Detachable handle
- Ideal for de-greasing or re-claiming screens

Item	Price
Blue Pad	$.80
Handle	$1.30

Ink Spatulas

- For ink mixing or scooping ink
- Rose Wood Handle
- Stainless flexible blade ink spatula
- Quality product
- Lasts a lifetime

Size	Each	12 pcs.
4 1/2”	$9.98	$8.98
6”	$15.20	$13.68
8”	$17.54	$15.79
10”	$22.99	$20.69
12”	$19.95	17.96

Goop Scoop

- Plastic ink knife
- Great for scooping ink from 1 and 5 gallon buckets to screens or vice versa

Quatity	Price
Each	2.50
1 Doz.en (12 pcs.)	27.50

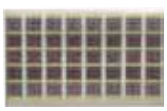
Slick Ink Scoop

- Rigid aluminum ink knife
- Solvent resistant
- Rust proof
- MONKEY thumb allows it to hang on the side of the ink bucket

Item	Price
Ink Scoop	$7.95

Temperature Gauges

Temperature Strips No. 5



- Ideal way to check cure temperature in conveyor oven
- Self adhesive strips that stick to garments
- Turn black when temperature is reached
- Graduated in a range of 290° F to 330° F.
- 16 strips per package

Item	Price
Pack (16 Strips)	$20.00

Digital Mini Temperature Gun

- Surface temperature of any object quickly and easily
- Just point, pull, & read the temperature on the display
- Spot size ratio: 6:1
- Temperature range: 0-500° F.
- Laser sighting
- Comes with one 9v battery

Item	Price
Temperature Gun	$139.00

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

CUTTER

Roland Cutters

Roland CAMM-1 SERVO GX-24 Cutter

- Width: Material from 2 to 27.5 inches wide
- Speed: Up to 20 inches per second
- Power: Max down force of 250 grams
- Optical Registration: Recognizes crop marks produced by a variety of print-only devices & automatically aligns media so that printed graphics can be accurately contour cut.
- Roland CutStudio™ Software included

Size	Price
GX-24 Cutter	$2,095.00

Sticka Desktop Cutters

- Three STIKAs
  - ◇ SV-8
  - ◇ SV-12
  - ◇ SV-15
- Print/Cut Solution
- CutStudio Software
- USB port, the STIKA offers plug-and-play capabilities for both Mac and PC systems. The USB cable is included!

Model	SV-8	SV-12	SV-15
Price	$525.00	$735.00	$1,045.00

GX PRO Vinyl Cutter

- Cutting material up to 33 inches per second for maximum productivity
- Max down force of 350 grams for top performance with the thickest materials
- USB & serial connectivity
- Roland CutStudio™ Software included
- Plug-ins for Adobe® Illustrator & CorelDRAW®
- Available in three sizes: 36”, 46” and 54”

Model	GX-300	GX-400	GX-500
Price	$3,695.00	$4,495.00	$5,495.00

Roland Cutters Accessories

Reference	Accessories	Price
A	Cutter Bag	$295.00
B	Stand for GX-24 or CX-24	$245.00
C	Blade Holder, Adjustable Tip (CAMM) Alloy	$69.99
D	Blade Holder, Adjustable Tip, Regular	$49.99
	PAD, CUTTER SX-12/SV-12	$9.99
E	PAD, CUTTER SX-15/SV-15	$9.99
	PAD, CUTTER SX-8/SV-8	$9.99
F	Cut Studio Software Package	$100.00
G	R-Wear Studio Software Package	$499.00
H	45º Blade, single blade (CE-345)	$19.95
I	45º Detail Blade, single blade (SC-145)	$23.50
J	60º Twill Blade, single	$25.00

Graphtec Cutters

CE500-40 Craft ROBO Pro

- Maximum cutting width of 15” (takes media up to 19” wide)
- Max cutting speed up to 16” per second
- Cutting force up to 300g*f*
- Mac compatible with systems running full version of Adobe Illustrator® version 10-CS5.

Size	Price
CE500-40	$1,095.00

CE5000-40 Professional Class Desktop Cutter (15”)

- Contour Cut Pre-Printed Graphics
- Includes Graphtec ARMS
- Up to 300 & 450 grams of force
- Graphtec’s ARMS (Automatic Registration Mark Sensor) system.
- Mac compatible with systems running full version of Adobe Illustrator® version 10-CS5.

Size	Price
CE5000-40 (15”)	$1,095.00

CE5000-60 Professional Class Desktop Cutter (24”)

- Contour Cut Pre-Printed Graphics
- Includes Graphtec ARMS
- Up to 300 & 450 grams of force
- CE5000 comes standard with:
  - ◇ Floor stands
  - ◇ Rear media roll rack
  - ◇ ROBO Master software, Cutting Master Plug-in
- Graphtec’s ARMS (Automatic Registration Mark Sensor) system.
- Mac compatible with systems running full version of Adobe Illustrator® version 10-CS5.

Size	Price
CE5000-60 (24”)	$2,145.00

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

Graphtec Cutters Accessories

i-DesignR CE

Graphtec's exclusive Graphic Design software package for use with the CE5000 series cutting plotters. With powerful vector editing, import filters, and automatic rhinestone pattern creation applied to your vector design — for the ultimate, custom apparel application. You can design using shape tools, clipart and single line fonts.

i-DesignR CE is also perfect for vinyl signs, contour cut (Print and Cut) and various textile heat transfer applications.

i-DesignR Lite

Software allows the creation of original designs using various shape and drawing tools. It can also import clipart and bitmap files to aid the creative process. i-DesignR Lite is perfect for vinyl signs, print and cut stickers and decals from desktop printers, scrapbooking, card applications and various apparel decoration applications.
i-DesignR Lite can even create patterns for rhinestone designs. The software automatically applies the selected rhinestone, both size and color, to your vector design. This speeds the design process and concept approval for production. When used with rhinestone stencil material, your creations become a permanent design library for future use.

- Import & Export FIlters
- Print & Cut Applications
- Vinyl Sign Design
- Rhinestone Templates
- Single-Line Fonts
- Photo Machine/Image Cut
- Fuse Weld
- Registration Marks
- Link EPS, DCS-EPS
- Link Bitmaps
- Built-in TWAIN Support

Size	Price
i-DesignR CE	$349.95
i-DesignR CE Lite	$1,995.00

Graphtec Rhinestone Starter Kit

This Starter Kit has been developed for use with your Graphtec CE5000 professional cutting plotter. Each element has been selected to complement one another and make production of the design quick and easy. Graphtec America also offers Graphtec Rhinestone Stencil Media and Graphtec Rhinestone Transfer Tape in rolls; Graphtec Rhinestone Backing Board in sheets, and hot fix Rhinestones

- Rhinestone Brush qty 1
- Rhinestone Stencil sheets of 8.5"x11" qty 5
- Backing Board sheets of 8.5"x11" qty 5
- Transfer Tape sheets of 8.5"x11" qty 5
- Crystal Rhinestones 10ss (3mm) with storage jar qty 50 gross
- Work Tray qty 1
- i-DesignR™ Intro Video
- Instruction Guide

Size	Price
Rhinestone Starter Kit	$80.00

TRIMMER

Precision Rotary Cutter

- Precision Rotary cutter
- Strong cutting capacity
- Fully enclosed cutter head
- Self-sharpening cutting wheel is enclosed in an easy to hold cutter head
- Ideal for Schools, Printers, Laminating Shops, Graphic Arts, Sign Shops, Screen Print and Desk Top Publishing

Model	Cut Length	Thicknes	Price
B340N	13.37"	.10"	$255.00
B380N	15"	.10"	$290.00
B460N	18"	.10"	$330.00
B640N	25"	.10"	$405.00
B880N	34.5"	.04"	$570.00

VersaCUT Series

- Available in 3 sizes
  - ◇ VersaCUT 44"
  - ◇ VersaCUT 68"
  - ◇ VersaCUT 100"
- Cuts substrates up to 3/8"
- Transitions from rigid to flexible substrates with no change in setup
- Blade position is easy to see, so you know exactly where the cut will be placed
- Precise alignment and grid ensure square, consistent cuts
- Easily cuts Coroplast™, Gatorfoam™ and even Sintra™
- Inexpensive, quick change blades

Roland

Model	VersaCUT 44"	VersaCUT 68"	VersaCUT 100"
Price	$699.00	$799.00	$899.00

VersaCUT CR Series

- Available in 2 sizes
  - ◇ VersaCUT CR 48"
  - ◇ VersaCUT CR 72"
- Best for shops producing high volumes of mounted graphics
- Simpler, lower cost and easier to use than a wall trimmer
- Durable industrial components for trouble-free service
- Easily cuts Coroplast™, Gatorfoam™ and even Sintra™ up to ½"
- Optional single blade holder available for higher speed cutting of soft materials like foamboard and thinner Coroplast™
- Portable – can be bolted or clamped to any work table

Roland

Model	VersaCUT CR 48"	VersaCUT CR 72"
Price	$1,229.00	$1,329.00

PRINTER/ CUTTER

VERSACAMM SPi Series

- Choose from two models
  - ◇ 30”-wide SP-300i
  - ◇ 54”-wide SP-540i
- Roland Intelligent Pass Control for outstanding print quality and increased productivity
- Integrated heater system
- Ethernet connectivity
- Automated maintenance system with redesigned maintenance cover
- Features ECO-SOL MAX ink
  - ◇ Choice of 440 or 220 cc ink cartridges
  - ◇ Wider color gamut and denser color
  - ◇ Rugged scratch resistance
  - ◇ Up to 1440 x 720 dpi resolution for photorealistic graphics
- Uncoated media support
- Water, scratch and UV resistant graphics up to 3-years outdoors*
- VersaWorks 3.2 RIP software
  - ◇ Roland Color System
  - ◇ Variable Data Printing
- Optional take-up system

Size	Price
SP-300i	$13,495.00
SP-540i	$17,895.00

SPi Series Print Speed (Generic Banner 1)

Print mode	Resolution	Pass	SP-540i	SP-300i
High Speed	360 x 720	4 + 2 Pass	84.0 sqft/h	70 sqft/h
Standard	720 x 720	8 + 2 Pass	51.7 sqft/h	44.1 sqft/h
High Quality	1440 x 720	16 + 2 Pass	19.4 sqft/h	17.2 sqft/h

SPi Series Print Speed (Generic Vinyl 1)

Print mode	Resolution	Pass	SP-540i	SP-300i
High Speed	360 x 720	4 + 2 Pass	72.1 sqft/h	61.4 sqft/h
Standard	720 x 720	8 + 2 Pass	51.7 sqft/h	44.1 sqft/h
High Quality	1440 x 720	16 + 2 Pass	19.4 sqft/h	17.2 sqft/h

VERSACAMM VS Series

- Choose from two models
  - ◇ 42”-wide VS-420
  - ◇ 54”-wide VS-540
  - ◇ 64”-wide VS-640
- Offered in three ink configurations:
  - ◇ 4-colors KYMCCMYK for the highest print speeds
  - ◇ 6-colors CCMMYK + Lc+Lm for enhanced blues and reds, flawless flesh tones and improved image quality across lighter colors
  - ◇ 8-colors CMYK+ Lc+Lm+Mt+W for white and metallic applications
- State-of-the-art 8-channel print head technology
  - ◇ Industry’s most advanced print head
  - ◇ Variable droplet technology with seven different dot sizes
  - ◇ Ensures the smoothest gradations and rich color density
  - ◇ Gold plating reduces static electricity
- Rugged, scratch resistant ECO-SOL MAX ink in 220 ml and 440 ml cartridges (white and silver available in 220 ml only)
- Metallic Silver ECO-SOL MAX Ink

Size	Price
VS-420	$18,995.00
VS-540	$22,995.00
VS-640	$26,495.00

Printing resolution (dots per inch)		VS-540	VS-420
Ink Configuration & Print Modes	Resolution		
4 Color CMYK			
Billboard (Banner)	360x720	228.2 sqft/hr	N/A
High Speed (Banner)	540x360	180.8 sqft/hr	N/A
Standard (Banner)	540x720	130.2 sqft/hr	N/A
High Quality (Banner)	1440x720	54.9 sqft/hr	N/A
High Speed (Vinyl)	360x720	132.4 sqft/hr	124.9 sqft/hr
Standard (Vinyl)	540x720	109.8 sqft/hr	104.4 sqft/hr
High Quality (Vinyl)	1440x720	43 sqft/hr	31.2 sqft/hr
6 or 8 Color CMYK			
High Speed (Banner)	360x720	90.4 sqft/hr	N/A
Standard (Banner)	540x720	64.6 sqft/hr	N/A
High Quality (Banner)	1440x720	21.5 sqft/hr	N/A
High Speed (Vinyl)	360x720	64.6 sqft/hr	60.3 sqft/hr
Standard (Vinyl)	540x720	53.8 sqft/hr	50.6 sqft/hr
High Quality (Vinyl)	1440x720	21.5 sqft/hr	20.5 sqft/hr
Metallic/White			
CMYKLcLmMt (Blended)	1440x720	14.3 sqft/h	13.7 sqft/hr
White Only	1440x720	21.3 sqft/hr	20.5 sqft/hr
Metallic Silver Only	1440x720	19.2 sqft/hr	18.4 sqft/hr
White->CMYKLcLm CMYKLcLm->White	1440x720	9 sqft/hr	8.6 sqft/hr
White -> CMYKMt CMYKMt -> White	1440x720	4.6 sqft/hr	4.4 sqft/hr
Metallic -> CMYKLcLm	1440x720	6.1 sqft/hr	5.9 sqft/hr

VersaWorks Software Requirements

Roland VersaWorks System Requirements	
Operating system	Windows® 7 (32-bit, 64-bit)
	Windows Vista® (32-bit, 64-bit)
	Windows® XP (32-bit, 64-bit)
CPU	Core™2 Duo, 2.0 GHz or faster recommended
RAM	2 GB or more recommended
Video card and monitor	A resolution of 1280 x 1024 resolution or more recommended
Free hard-disk space	40 GB or more recommended
Hard-disk file system	NTFS format
Optical drive	DVD-ROM drive

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

LEC-300 & 330 - 30" UV Printer/Cutter

- 30" UV inkjet printer/cutters available in two models:
  - ◇ LEC-300 – more affordable, perfect for packaging prototyping, proofing, short run production and labels
  - ◇ LEC-330 – faster production speeds and higher image quality, optimum for production printing of labels and specialty graphics
- Environmentally friendly ECO-UV inks:
  - ◇ LEC-300 - CMYK+White+Clear
  - ◇ LEC-330 - CMYK+White+Clear, CMYK+White+White or CMYK+Clear+Clear
- Layered Clear produces unique textures and finishes
- Supports hundreds of media options
  - ◇ Metallic and synthetic papers, foils, BOPP, PE and PET film and flexible substrates
  - ◇ LEC-330 features a redesigned hood to support card stock, plastic board, polycarbonate and other rigid substrates (except metals) up to 1 mm (0.04") thick
- Prints up to 101 sqft./hr. (LEC-330)
- Safe, long lasting and energy efficient LED Lamps
- Outstanding image quality
  - ◇ LEC-300 – 720 x 1440 dpi max. resolution
  - ◇ LEC-330 – 1440 x 1440 dpi max. resolution
- Support for color proofing with CGS ORIS Press Matcher and EFI Color Proof
- Roland VersaWorks RIP software included
- Manages four Roland devices simultaneously
  - ◇ Easy-to-use Graphical User Interface
  - ◇ Roland Color System
  - ◇ Variable Data Printing
- Intelligent Ink Circulation System prevents white ink from settling (LEC-330)
- Advanced Media Take-Up System
- Two-Year Trouble-Free Warranty

Roland UV Inkjet

Size	Price
LEC-300	$52,495.00
LEC-330	$62,995.00

Specifications		VersaUV LEC-330	VersaUV LEC-300
Print resolution		360x720 dpi, 720x720, 720x1440, 1440x1440 dpi	360x720 dpi, 720x720, 720x1440 dpi
Printing/cutting width		Maximum 29 in. (736 mm)	
Acceptable media width/roll weight		7.2 to 30 in. (182 to 762 mm) / Maximum 44 lb (20 kg)	
Semi-rigid media compatibility		Maximum thickness 0.039 in. (1.0 mm)	No
Ink cartridges	Type	ECO-UV ink cartridges	
	Capacity	220 ml ±5 ml	
	Color	Five color + clear coat (Cyan, Magenta, Yellow, Black, White and Clear)	
Print head configuration		6 High-precision print heads	3 High-precision print heads
Ink circulation		Automated Intelligent Ink Circulation System	N/A
Printing/cutting speed		Max. 101 sqft/hr / 23.6 in/s (11.8 in/s in media feed direction)	Max. 58 sqft/hr / 23.6 in/s (11.8 in/s in media feed direction)
Cutting force/offset		30 to 300 gf / 0 to 1.5 mm	
Interface		Ethernet (10 BASE-T / 100 BASE-TX, automatic switching)	
Power-saving function		Automatic sleep feature	
Power supply		Maximum: 4.2 A (AC 100 to 120 V ±10% 50/60 Hz)	Maximum: 3.7 A (AC 100 to 120 V ±10% 50/60 Hz)
Power consumption		Operating: Maximum 370W / Standby: Approx. 15.3W	Operating: Maximum 320W / Standby: Approx. 14.2W
Dimensions (with stand)		86.6 [W] x 32.3 [D] x 49.6 [H] in. (2200 [W] x 820 [D] x 1260 [H] mm)	
Weight (with stand)		390.2 lb. (177 kg)	386 lb. (175 kg)
Environment	Power on	Temperature: 68-90°F (20-32°C) Humidity: 35-80% (no condensation)	
	Power off	Temperature: 41-104°F (5-40°C) Humidity: 20-80% (no condensation)	

XC-540

- Rugged, scratch resistant ECO-SOL MAx ink
- Choice of 440 or 220ml ink cartridges
- Blazing print speed – up to 441 sqft./hr.
- Prints on uncoated & coated media
- Up to 3-years outdoor durability without lamination
- Photorealistic printing up to 1440x1440 dpi
- Roland Intelligent Pass Control Technology
- Advanced media handling system supports rolls up to 66 lbs
- Automated take-up system included
- Optional DU-540 dryer system
- Roland VersaWorks RIP software
  - ◇ Easy-to-use Graphical User Interface
  - ◇ Roland Color System
  - ◇ Variable Data Printing
- White Ink Option
- Two-Year Trouble-Free Warranty

DU-540 PRO III Dryer Unit

Additional dryer and blower unit for the XC-540

Advantages:

- Unit can be controlled remotely by RolandVersaWorks
- Allows for printing with higher ink saturation
- Allows for using take-up while printing in higher speed modes

Roland Intelligent Pass Control

Roland

Mild Solvent Inkjet

XC-540 Print Speeds

360 x 360 dpi - 441 sq ft/hr	720 x 720 dpi - 75 sq ft/hr
450 x 360 dpi - 293 sq ft/hr	1440 x 1440 dpi - 31 sq ft/hr
360 x 720 dpi - 151 sq ft/hr	

Size	Price
XC-540	$31,495.00
DU-540 Pro III Dryer Unit	$2,995.00

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

XC-540MT Series

- Designed Exclusively for the XC-540MT
- Outstanding Print Quality
- Excellent Opacity and Density
- High Gloss Level and Brilliance
- Print Metallic Silver Only or with CMYK + White
- Uncoated Media Compatibility
- VersaWorks RIP Support
- High Value Metallic Printing Applications
- Automated Ink Circulation System
- Available in 220 ml Cartridges

Size	Price
MT-540MT	$39,995.00

Printing/cutting width		Maximum 53 in. (1346 mm)	
Ink cartridges	Type	Roland ECO-SOL MAX INK cartridges	
	Capacity	220 or 440cc (White and metallic silver are 220cc only)	
	Colors	Six Colors (Black, Cyan, Magenta, Yellow, White, Metallic Silver) Or Five Colors (Black, Cyan, Magenta, Yellow, White)	
Printing resolution		Maximum 1440x1440 dpi CMYK, Maximum 720x1440 dpi White & Metallic Silver	
Maximum Printing Speed	CMYK	441 sq ft/hr	
	White	39 sq ft/hr	
	Metallic Silver	23 sq ft/hr	
	CMYKMt	17 sq ft/hr	
Weight (with stand)		193 lb. (87.5 kg)	240 lb. (109 kg)

LARGE FORMAT PRINTER

SOLJET PRO III XJ Series

- Three models available
  - ◇ 54″ XJ-540
  - ◇ 64″ XJ-640
  - ◇ 74″ XJ-740
- Rugged, scratch-resistant ECO-SOL Max Ink
- Choice of 440 or 220ml ink cartridges
- Prints on both uncoated and coated media
- Up to 3 years of outdoor durability without lamination
- Photorealistic printing at up to 1440 x 1440 dpi
- Advanced media handling system supports rolls weighing up to 103 lbs. for the XJ-740, 88 lbs. for the XJ-640, and 66 lbs. for the XJ-540
- Automated take-up system included
- Optional DU-540, DU-640 and DU-740 dryer system
- VersaWorks RIP Software
  - ◇ Easy-to-use Graphical User Interface
  - ◇ Roland Color System
  - ◇ Variable Data Printing
- Two-Year Trouble-Free Warranty

XJ-540 Print Speeds:

360 x 360 dpi - 441 sqft/hr
540 x 360 dpi - 302 sqft/hr
360 x 720 dpi - 150 sqft/hr
720 x 720 dpi - 75 sqft/hr
720 x 1440 dpi - 63 sqft/hr
1440 x 1440 dpi - 31 sqft/hr

XJ-640 Print Speeds:

360 x 360 dpi - 449.5 sqft/hr
540 x 360 dpi - 312 sqft/hr
360 x 720 dpi - 159 sqft/hr
720 x 720 dpi - 80 sqft/hr
720 x 1440 dpi - 66 sqft/hr
1440 x 1440 dpi - 33 sqft/hr

XJ-740 Print Speeds:

360 x 360 dpi - 458 sqft/hr
540 x 360 dpi - 333 sqft/hr
360 x 720 dpi - 166 sqft/hr
720 x 720 dpi - 83 sqft/hr
720 x 1440 dpi - 69 sqft/hr
1440 x 1440 dpi - 34 sqft/hr

Size	Price
XJ-540	$27,195.00
XJ-640	$30,995.00
XJ-740	$32,995.00

VersaArt RS Series

- Eco-solvent inkjet printers offered in two models
  - ◇ 54″ RS-540
  - ◇ 64″ RS-640
- Roland Intelligent Pass Control technology
  - ◇ eliminates banding in virtually every print mode
- Features ECO-SOL MAx inks in 4 brilliant colors (CMYK)
- Up to 3 years outdoor durability without lamination
- Outstanding image quality up to 1440x720 dpi
- Roland VersaWorks RIP software
- Advanced media handling system supports heavy media rolls
  - ◇ up to 88 lbs. for the RS-640
  - ◇ up to 66 lbs. for the RS-540
- Optional automated take-up system
- Energy Star Certified
- Two-Year Trouble-Free Warranty

RS-540 Print Speeds:

54-inch Banner	54-inch Vinyl
540 x 360 222sqft/hr	360 x 720 136 sqft/hr
540 x 360 166sqft/hr	720 x 720 108 sqft/hr
540 x 720 131sqft/hr	1440 x 720 51 sqft/hr
1440 x 720 51 sqft/hr	

RS-640 Print Speeds:

64-inch Banner	64-inch Vinyl
540 x 360 230 sqft/hr	360 x 720 140 sqft/hr
540 x 360 172 sqft/hr	720 x 720 112 sqft/hr
540 x 720 137 sqft/hr	1440 x 720 53 sqft/hr
1440 x 720 53 sqft/hr	

Size	Price
RS-540	$16,295.00
RS-640	$17,895.00

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

GARMENT T-SHIRT PRINTER

GT-541 Single Garment Printer

- Full Color Photographic Quality Output (600dpi)
- Fast Set-up and Production Time
- Low Printing Cost
- Simple Operation – Short Learning Curve
- Print One or Many Garments Cost Effectively

Printing Method	Direct Inkjet Garment Printer
Max printing area	355.6mm x 406.4mm (14" x 16")
Platen Height Adjust	Manual 12mm (0.48")
Machine size L x W x H	1183mm (W) x 940mm (D) x 610mm (H) (Approx. 4' x 3' x 2')
Machine Weight	220lb (100kg)
Ink Type	Water Base Pigment Ink
Ink Color	4 colors (CMYK)
Ink volume	Approx. 220cc usable ink
Ink-Head Type	On demand piezo head
Number of Ink-Heads	4 heads, 1 for each color and a total of 128 nozzles
Ink-Head Resolution	600 x 600 (dpi)
Print Mode	Single, Double
Printed Substrate	100% cotton, 50/50 cotton/polyester
OS requirements	Windows® 2000/XP/Vista
Environment	50F(10C) to 95F(35C) Humidity 20 - 85% RH
Interface	USB (USB1.1/2.0), Compact Flash
Power consumption	90VA (average), 20VA (idling)
Power supply	AC115V ±10% 50/60Hz ± 1 Hz

Item	Price
GT-541 Garment Printer	$19,995.00

brother At your side.®

GT-782 Dual Platen Garment Printer

- Dual platen for increased productivity
- 8 Brother inkjet heads and dual gantry for fast printing throughput
- CMYK and white ink
- Economical and easy to operate
- Extra large print area

Item	Specification
Printing Method	Direct Inkjet Garment Printer
Max printing area	16" X 18"
Platen Height Adjust	Manual 12mm (0.48")
Machine size L x W x H	106 in (W) x 45 in (D) x 33 in (H) (Approx. 8.85' W x 3.75' D x 2.75' H)
Machine Weight	485lb
Ink Type	Water Base Pigment Ink
Ink Color	4 colors (CMYK) + 4 White
Ink volume	Large Size Ink Cartridge: 500cc CMYK / 500cc White
Ink-Head Type	On demand piezo head
Number of Ink-Heads	8 print heads, 2 maintenance stations Compatible print head with GT-541
Ink-Head Resolution	600 x 600 (dpi)
Print Mode	Single or Double for CMYK, Underbase and Highlight for White
Printed Substrate	100% cotton, 50/50 cotton/polyester (final results may vary depending on blend type of materials)
Environment	50F(10C) to 95F(35C) Humidity 20 - 85% RH
Interface & Operating System Requirements	Windows Print Driver Interface • Easy interface (as GT-541) and no RIP required • Under-base white & highlight white volume control • Additional easy color manipulation controls (Saturation, Contrast, Ink Volume) All major Windows graphic applications are supported USB (USB1.1/2.0), Compact Flash
Power consumption	0.8 A (average)
Power supply	AC120V 50/60Hz (USA)
Additional Info	
Dual Platen	Two 14" x 16" (standard) platens
Optional Platens	16" x 18" (Oversize) 10" x 12" (Youth) 7" x 8" (Baby)
Print Speed (including loading & unloading time)*	Light garments: 50 ~ 60 prints/hour Dark garments: 50 ~ 60 prints/hour (Standard Mode) 30 ~ 40 prints/hour (Highlight White Mode)
Pre-treatment	Manually apply and dry using a heat-press machine
Ink Cure	Conveyer oven is recommended to support high productivity of the printer Heat-press machine** can also be used, 356 degrees F and 35 seconds duration
Wash Durability	AATCC 3.00 to 4.00

GT-782 Introduction Package	Price
BGT7820B0000002 printer x 1	
Special custom stand x 1	$54,995.00
Starter kit	
Installation and On-site training	$1,500.00
Avg. freight for US domestic dock to dock delivery	$600.00

Brother Garment Accessories

GT-541 Optional Accessories	Part code	Price
Youth Platen	SA6399001	$299.00
Platen Sheet S	SA6401101	$41.72
Machine Stand	PSGT541	$525.00
Baby Platen	SA8213001	$295.00
Pocket Platen	599GT1PPT	$83.50
Sleeve Platen	GTPSP	$395.00

GT-782 Optional Accessories	Price
Oversize platen (16" x 18")	TBA
Youth platen (10" x 12")	$337.89
Baby platen (6" x 8")	$337.89
Sleeve Platen	$395.00

Starter Kit for GT-782	Qty
Cap cleaning kit	4
White cartridge, 500 cc	4
Cyan cartridge, 500 cc	1
Magenta cartridge, 500 cc	1
Yellow cartridge, 500 cc	1
Black cartridge, 500 cc	1
Pre-treat solution, 20 L	1

Starter Kit for GT-782	Qty
Maintenance Solution, 20L	1
Maintenance Cartridge	1
Transparent sheets	5
Teflon sheet	1
Roller	1
Roller tray	1
T-Shirt	2

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

DIGITAL PRINT ACCESSORIES

Digital Printer Attachments

DTU2 Take-Up System

- Advanced tension-controlled take-up system for optimum media feed and tracking
- Premium take-up system
- Allows for long unattended production runs
- Optimized for media feed and tracking
- Supports roll weights up to 66 lbs.
- Compatible
  - ◇ VersaCAMM
  - ◇ SOLJET PRO II
  - ◇ PRO III
  - ◇ Hi-Fi JET Pro II FJ-540 inkjets

Roland

Description	Item No.	Price
Media Take Up System VP-300	TU2-30	$2,094.75
Media Take Up System VP-540, RS-540	TU2-54	$2,094.75
Media Take Up System SJ-640EX, RS-640	TU2-64	$2,094.75
Media Take Up System SJ-740EX	TU2-74	$2,094.75

Heater/Blower Unit

- Optional Dryer Unit (U-540)
- Ability to print highly saturated images at full speed while using the take-up rollers
- Image transfer and sticking caused by rolling up wet images are eliminated
- Increased media feeding accuracy during print/cut operations
- Enables users to take full advantage of all the printers pinch rollers
- Recommended for XC-540s equipped with the White Ink Option
- Compatible
  - ◇ SolJet XC 540

Roland

Description	Item No.	Price
Dryer & Blower System for XC-540	DU-540	$3,144.75
Dryer & Blower System for XJ-640	DU-640	$3,459.75
Dryer & Blower System for XJ-740	DU-740	$3,669.75

Doming

Complete Kit Includes:

- 2 doming cartridges
- 4 mixing tubes
- 1 doming gun
- 2 doming cartridges
- 4 mixing tubes
- 1 doming gun
- 2 fine tips
- 1 bubble remover
- 1 - 7” x 12” Glass sheet
- 1 - repair tool
- 4 - gloves
- Instructions

Complete Kit

Item	Price
Complete Kit	$115.00

Doming Products

- Increase the value of your stickers
- Add depth & make colors look magnified
- Add to sticker or vinyl

Doming Fluid, 50 ml. twin Pack of 10

Dispensing gun

Static mixing tube Pack of 10

Item	Description	Price
Fluid	50 mL, Twin Cartridge (10 Pack)	$86.00
Tubes	Static Mixing Tubes (10 Pack)	$9.95
Gun	Doming dispensing gun (single gun)	$39.95

Laminator

Quickmount 4

- Heavy duty motor
- Cold Laminator
- Automatic take up shaft
- Silicone covered nip rollers
- Rugged steel and aluminum construction
- Accommodates boards up to 1” thick.
- Speed: 7.5 ft./per minute
- Electric: 110 VAC

Width	Outside Dim.	Price	Crate
25”	17” x 31”	$1,295.00	$55.00
38”	17” x 44”	$1,495.00	$65.00
55”	17” x 61”	$1,995.00	$75.00

EZ Glide Applicator

- Applies a precise coating that’s always smooth and even.
- Coating Thickness:1/2 mil (dry)
- Cost: 11 cents per square foot
- Dry time: 15 to 25 minutes depending on humidity and media type
- Finishes: gloss or satin
- Coverage: 650 square feet per gallon

Item	Price
55”	695.00
Gloss liquid	75.00
Satin liquid	75.00

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

Brother Ink Cartridges

Brother Ink Cartridges

GT-541 Inks	Part Code	Price
Black Ink Cartridge	GC-50K	$208.00
Magenta Ink Cartridge	GC-50M	$208.00
Cyan Ink Cartridge	GC-50C	$208.00
Yellow Ink Cartridge	GC-51Y	$208.00

GT-782 Inks	Part	Size	Price
White ink cartridge	(BGC5000W5010002)	500 cc	$300.00
Color ink cartridges			
Yellow	(BGC5000Y)	500 cc	$365.00
Magenta	(BGC5000M)	500 cc	$365.00
Cyan	(BGC5000C)	500 cc	$365.00
Black	(BGC5000K)	500 cc	$350.00

Brother Parts & Accessories

Description	Size/ Type	Price
Pre-treatment tank	20 L	$450.00
Maintenance Solution	20 L	$450.00
Cap cleaning kit	CMYK	$43.00
Cap cleaning kit	White	$43.00

Roland Ink/ Parts

Roland Inks

- Eco-Sol Max and UV Inks

Colors	220 ml Cartridge	440 ml Cartridge
Eco Sol Max Ink, Black	$69.99	$128.99
Eco Sol Max Ink, Cyan	$69.99	$128.99
Eco Sol Max Ink, Light Cyan	$69.99	$128.99
Eco Sol Max Ink, Light Magenta	$69.99	$128.99
Eco Sol Max Ink, Magenta	$69.99	$128.99
Eco Sol Max Ink, Yellow	$69.99	$128.99
Eco Sol Max Ink, White	$99.99	N/A
UV Ink, Black	$89.99	N/A
UV Ink, Cyan	$89.99	N/A
UV Ink, Magenta	$89.99	N/A
UV Ink, Yellow	$89.99	N/A
UV Ink, Gloss	$89.99	N/A
UV Ink, White	$89.99	N/A

Roland Parts & Accessories

Description	Price
Replacement Sheet Cutter Blade, pack of 25	$5.95
Cutter Protection Strip SP-300	$22.32
Cutter Protection Strip SP-540	$27.93
Cutter Protection Strip VP-300 , LEC-300	$22.32
Cutter Protection Strip VP-540	$27.93
Cutter Protection Strip CJ-500, SC-500	$13.50
Cutter Protection Strip CJ-540, SC-540, SC-545, XC-540	$13.50
45º Blade, single blade (CE-345)	$19.95
45º Detail Blade, single blade (SC-145)	$23.50
60º Twill Blade, single	$25.00
Adjustable Tip Blade Holder for CJ/SC/SP models, Alloy	$69.99
Adjustable Tip Blade Holder for CJ/SC/SP models, Ceramic	$49.99
Cleaning Fluid, 4 oz. Bottle for SOLJET or Eco-SOL ink	$26.95
Cleaning cartridge, single cartridge for Eco-SOL ink	$139.95
Pad, Filter Serge Under SP-300, SP-540	$5.40
Pad, Serge Mist 2 SP-300, SP-540	$5.58
Pad, Serge Mist 2 SC-540, XC-540	$6.68
Swab Kit, pack of 50	$21.25
Wiper Head, single	$12.60
Wiper Scraper, single	$7.35

Swab Kit, Pack of 20 *Cleaning fluid, 4 oz. bottle* *Wiper Heads* *Wiper Scraper* *Blade Holder Alloy* *Blade Holder Regular* *Sheet Cutter Blade, pk of 25*

Serge Mist 2 Pad SP - Series *Serge Mist 2 Pad SC & XC - Series* *Filter (M) Serge Under* *Cutting Strip*

Roland Software VersaWorks™ RIP

- Support for up to 4 Roland devices including Gx cutters
- Simultaneous RIP and print capability
- Support for precision contour and perforation (Per-fCut)
- Embedded ICC profile support
- Layout features such as scaling, tiling, nesting and Variable Data Printing
- Advanced color management features, including Roland Color spot color matching system
- Automatic software & media profiles available via Roland@NET
- PC based software. Can accept files via hot folder or Mac Client.
- Supported file formats: jpg, tif, PDF, eps, .ps, rvw

Description	Item No.	Price
Roland VersaWorks RIP Software for SP-300	RVW-SP300	$995.00
Roland VersaWorks RIP Software for PRO II EX	RVW-PRO2	$1,495.00

DIGITAL PRINTABLE MEDIA

Adhesive Backed Vinyl

Manufacture	Reference	Media Description	Thickness	Durability	Media Color	Finish	Adhesive	Cuttable	Roll Size	Price
Tape Technologies	A	Calendered 3 Mil Gloss White	3 mil.	5 Years	White	Glossy	Permanent	Yes	30″ x 50 yds.	$122.40
									54″ x 50 yds.	$204.75
	B	7110 Premium Cast Vinyl	2.1 mil.	10 Years	White	Glossy	Permanent	Yes	30″ x 82′	$292.05
									54″ x 84′	$525.69
									30″ x 164′	$584.10
									54″ x 164′	$1,051.38
FDC	C	7242 Intermediate Calendered Vinyl	3.4 mil.	5 Years	Clear	Luster	Permanent	Yes	30″ x 50 yds.	$142.48
									54″ x 50 yds.	$269.66
	D	7243 Calendered, Removable Adhesive	3.4 mil.	2 Years	White	Matte	Removable	Yes	30″ x 50 yds.	$156.06
									54″ x 50 yds.	$281.37
	E	7253 Intermediate, Semi-Rigid	6.1 mil.	4 Years	White	Matte	Permanent	Yes	30″ x 50 yds.	$194.95
									54″ x 50 yds.	$349.95
	F	7254 Intermediate, Semi-Rigid Removable	6.1 mil.	4 Years	White	Matte	Removable	Yes	30″ x 50	$229.37
									54″ x 50	$451.85
	G	7260 Perforated Window Vinyl	8 mil.	2 Years	White	Matte	Removable	Yes	30″ x 10 yds.	$165.00
Roland DGA.	H	CCVP Clear Calendered Adhesive Back Vinyl	3 mil.	N/A	Clear	Luster	Permanent		30″ x 75′	$99.95
									54″ x 75′	$174.95
Plasti Print	K	SuperCling 6mil Wall Graphic	6 mil.		White	Matte	Removable	Yes	54"x 50 yds.	$275.00

A - White Vinyl Gloss

- Thickness: 3 mil.
- Finish: White/Gloss
- Adhesive: Permanent
- High quality vinyl with permanent adhesive to resist heat and cold The surface has a white gloss finish that resists fingerprinting and will not yellow. The premium fast-dry emulsion provides for high resolution and color reproduction
- Available Sizes: 30”, 54”

B - 7110 Premium Cast Vinyl

- Thickness: 2.1 mil.
- Film Technology: Cast
- Finish: White/Glossy
- Adhesive: Permanent - Air Egress / Grey
- Designed for printing long-term outdoor, vehicle markings on flat, curved, complex and riveted surfaces
- **Use with FDC 7003 Laminate, page 38**
- Available Sizes: 30”, 54”

C - 7242 Intermediate Calendered Vinyl

- Thickness: 2.1 mil.
- Film Technology: Calendered
- Finish: Glossy
- Outdoor Durability: 10 years
- Adhesive: Permanent / Clear
- Designed for printing general purpose graphics, signage and decals requiring medium-term durability
- Available Sizes: 30”, 54”

D - 7243 Calendered Vinyl

- Thickness: 3.4 mil.
- Film Technology: Calendered
- Finish: Matte
- Adhesive: Permanent - Air Egress / Grey
- Designed for printing general purpose graphics, signage and decals requiring short-term durability with clean removal
- Available Sizes: 30”, 54”

E - 7253 Intermediate, Semi-Rigid Permanent

- Thickness: 6.1 mil.
- Film Technology: Calendered, Semi-Rigid
- Finish: Matte
- Adhesive: Permanent / Clear
- Designed for printing general purpose graphics & decals requiring medium-term durability
- Semi-rigid construction, which provides stiffness and ease of application without the use of a laminate or application tape
- Available Sizes: 30”, 54”

F - 7254 Intermediate Semi-Rigid, Removable

- Thickness: 6.1 mil.
- Film Technology: Calendered, Semi-Rigid
- Finish: Matte
- Adhesive: Removable / Clear
- Designed for printing general purpose graphics, signage and decals requiring medium-term durability with clean removal
- Features a semi-rigid construction, which provides stiffness and ease of application without the use of a laminate or application tape
- Available Sizes: 30”, 54”

G - 7260 Perforated, Removable

- Thickness: 8 mil.
- Finish: White/Matte
- Adhesive: Removable/Clear
- This product is used for one-way vision through windows for the temporary marking of retail, transit and other advertising window graphics. Approved for flat or semi curved surfaces
- Available Size: 54”

H - Clear, Permanent Adhesive

- Thickness: 3 mil.
- Film Technology: Calendered
- Finish: Glossy
- Outdoor Durability: 10 years
- Adhesive: Permanent / Clear
- Designed for many types of graphic applications. It is excellent for application to regular surfaces, and durable both laminated and unlamented
- Available Sizes: 30”, 54”

I - Supercling Low Tack Removable Vinyl

- Thickness: 6 mil.
- Finish: Matte
- Adhesive: Removable
- Designed for short and long term applications on glass or other glossy surfaces
- Can be used on matte surfaces such as walls, metals, woods, plastics, paint and others
- Unique premium adhesive is designed for reposition ability and easy long-term removability (up to 6 months) without leaving residue
- Available Size: 54”

Banner

Manufacture	Media Description	Reference	Thickness	Durability	Media Color	Finish	Adhesive	Cuttable	Roll Size	Price
US Banner Corp.	Glossy Banner	**A**	13 mil.	5 Years	White	Glossy	N/A	N/A	30" x 120'	$75.60
									36" x 120'	$90.75
									54" x 120'	$136.10
	Smooth 2-Sided Banner	**B**	13 mil.	5 Years	White	Matte	N/A	N/A	54" x 75'	Call
									54" x 150'	Call

Banner Tape

T1.5" x 72yds.

Item	Price
Banner Tape	25.19

A - Glossy Banner Stock

- Thickness: 13 oz.
- Finish: Single sided un-coated gloss banner
- Solution for full color banners
- Flexible and has great white point
- Can be hemmed, grommented and welded to finish
- Indoor/outdoor applications
- Polyester weave reinforced vinyl
- Available Sizes: 30", 36", 54"

B - Smooth 2-Sided Banner

- Finish: Single sided un-coated Matte banner
- Thickness: 13 oz.
- Solution for full color banners
- Flexible and has great white point
- Can be hemmed, grommented and welded to finish
- Indoor/outdoor applications
- Polyester weave reinforced vinyl
- Available Sizes: 30", 36", 54"

Paper

Manufacture	Reference	Media Description	Thickness	Durability	Media Color	Finish	Adhesive	Cuttable	Roll Size	Price
FDC	**A**	7420 Top Coated Paper	8.7 mil	6 Months with Lamination	White	Glossy	N/A	N/A	30" x 165'	$112.42
									54" x 165'	$202.36
Roland DGA.	**B**	SGP2 Solvent Glossy Paper	7.5 mil.	N/A	White	Glossy	N/A	N/A	30" x 100'	$99.95
									54" x 100'	$172.95

A - 7420 Top Coated Paper

- Thickness: 8.7 mil.
- Finish: Semi Gloss
- Top coated paper designed for printing general purpose posters, exhibits and displays
- Available Sizes: 30", 54"

B - Solvent Glossy Paper

- Thickness: 7.5 mil.
- Finish: Glossy
- Indoor use only
- Has excellent gloss and white points
- Easily mounted & laminated
- Geat color retention with Eco-Sol Max inks
- 100 plus years indoor stable
- Available Sizes: 30", 54"

Film

Manufacture	Reference	Media Description	Thickness	Durability	Media Color	Finish	Adhesive	Cuttable	Roll Size	Price
G. Formulations	**A**	Static Cling	7.5 mil.	N/A	Clear	Luster	N/A	N/A	15" x 100'	$54.92
									54" x 75'	$109.99
					White	Glossy			15" x 100'	$63.97
									54" x 75'	$109.99

A - Static Cling Film

- Thickness: 7.5 mil.
- Finish: Clear or White
- Highly plasticized vinyl film designed to adhere to most clean, smooth surfaces
- These films are designed to accept a variety of UV curable and solvent-based screen inks
- Available Sizes 15", 54"

Overlaminate

Manufacture	Reference	Media Description	Thickness	Durability	Media Color	Finish	Adhesive	Cuttable	Typical Application	Roll Size	Price
G. Formulations	**A**	Concept 211 Overlaminate	6 mil.	N/A	Clear	Gloss	Permanent	N/A	Use with Concept 212	54" x 50 yds.	$275.00
FDC	**B**	7003 Cast Overlaminate	1.5 mil.	7 Years	Clear	Gloss	Permanent	Yes	Use with FDC 7110		

B - 7003 Cast Overlaminate

- Interior / Exterior Interior / Exterior
- Designed to protect prints in long-term outdoor, vehicle markings on flat, curved, complex and riveted surfaces
- Outdoor Durability : 7 yrs
- Adhesive: Permanent / Clear
- Conformability: Flat Surfaces, Curves, Rivets & Corrugations
- Laminate Yes / Cold
- Shelf Life : 2 years
- Installation: No Wet Apply
- Use with FDC 7110 Print Media.

Special Print Media

Manufacture	Reference	Media Description	Thickness	Durability	Media Color	Finish	Adhesive	Cuttable	Roll Size	Price
Chemica	A	NeoPrint 1791 Transfer Material	N/A	N/A	White	Matte	N/A	Yes	15" x 5 yds.	$
									15" x 22 yds.	$
	B	Flock Print Transfer Material	5.6 mil.	N/A	White	Flock	N/A	No	19" x 11 yds.	$105.00
Siser	C	Color Print Classic	N/A	N/A	White	Glossy	N/A	Yes	15" x 5 yds.	$50.00
									15" x 50yds	$400.00
	D	Color Print II	N/A	N/A	N/A		N/A	Yes	29.5" x 5 yds	$65.88
									29.5" x 50 yds	$587.08
	E	Color Print Evolution	N/A	N/A	N/A	N/A	N/A		20" x 5 yds	$60.00
									20" x 50 yds	$462.50
									29.5 x 5 yds	$74.55
									29.5 x 50 yds	$683.04
	F	Color Print Extra (for Nylon)	N/A	N/A	N/A	N/A	N/A		15" x 5 yds	$50.00
									15" x 50 yds	$450.00
	G	Color Print Mask	N/A	N/A	N/A	N/A	N/A	N/A	29.5" x 5 yds	$20.93
Fisher Textiles	H	2425 Satin fabric, high sheen	3 oz.	N/A	White	Sheen	N/A	No	27" x 50 yds.	$209.95
									54" x 50 yds.	$406.66
	I	SI 8300 Hercules	9.7 oz.	N/A	White	Fabric	N/A	No	27" x 50 yds.	
									54" x 50 yds.	
	J	Poly Taffeta	4.7 oz.		White	Fabric			27"x 50 yds.	
									54" x 50 yds.	
	K	GF 4308 Art Canvas	13 mil.	N/A	White	Matte	N/A		30" x 30'	$99.95
									30" x 150'	$354.95
									54" x 150'	$704.95
Airwaves	L	TransJet II Transfer Material	N/A	White	Ink Jet	N/A	No	10 Sheets	8.5 x 11"	$8.00
								100 Sheets	8.5 x 11"	$76.00
								10 Sheets	11" x 17"	$15.00
								100 Sheets	11" x 17"	$142.50
								1 Roll	36" x 50'	$147.00
	M	TransJet II HO	N/A	White	Ink Jet	N/A		10 Sheets	8.5" x 11"	$15.00
								100 Sheets	8.5" x 11"	$142.50
								10 Sheets	11" x 17"	$28.00
								100 Sheets	11" x 17"	$266.00
	N	Elite Laser Transfer Material	N/A	White	Laser	N/A		100 Sheets	8.5" x 11"	$25.71
								100 Sheets	8.5" x 17"	$50.00
	O	Select Laser Transfer Material	N/A	White	Laser	N/A		100 Sheets	11" x 17"	$50.00

A - Neoprint 1791

- White matt polyurethane media for use on eco and true solvent printers for heat transfer applications.
- Thickness : 80 microns (USA : 3,15 mil).
- Carrier : Transparent polyester.
- Cotton, polyester, acrylic and similar fibres.

B - FlockPrint Transfer Material

- Thickness: 5.6 mil
- White rayon-viscose flock for eco and true solvent printers, high printing quality, soft touch
- Washing resistance: 40 °C, 104°F. Paper carrier.

C - ColorPrint Classic Printable Material

- Turn your printer/cutter into a garment decorating machine.
- Printable transfer material.
- Slightly thicker material does not require masking unless you wish to keep individually cut pieces of one design together for registration purposes.
- ColorPrint™ Classic comes on a mylar carrier.
- Classic is designed for use with all types of printer/cutters, Eco-Solvent, Solvent and Thermo Resin.

Adheres to:
100% polyester
100% Cotton
Poly / cotton blends

D - ColorPrint II Printable Material

- Top selling digital material.
- Easy to print, easy to cut, and easy to apply.
- Excellent full color alternative to expensive and time-consuming screen printing and embroidery jobs.
- Thin material has a paper carrier and provides superior durability and wash-ability.
- Designed for use with all types of printer/cutters, Eco-Solvent, Solvent and Thermo Resin.

Adheres to:
100% polyester
100% Cotton
Poly / cotton blends

E - ColorPrint Evolution Printable Material

- High opacity digital media
- Matte finish, incredible soft hand, and amazing stretch!
- No dry time is required, but the ink is not cured until after application with a heat press.
- Comes mounted on a pressure sensitive carrier, so we recommend placing it back on the paper carrier after ColorPrint Evolution™ Mask.
- Designed for use with all types of printer/cutters, and is compatible for use with UV, Eco-Solvent and Solvent inks.

Adheres to:
100% polyester 100% Cotton Poly / cotton blends
Lycra® & Spandex

F - ColorPrint Extra Printable Material

- Printable digital material is for nylon material.
- Great for beginners since it goes on anything
- Easy to cut and even easier to weed because of its polyester backing.
- Designed for use with all types of printer/cutters, Eco-Solvent, Solvent and Thermo Resin.

Adheres to:
100% polyester 100% Cotton Poly / cotton blends
Lycra® & Spandex Nylon Leather

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

G - ColorPrint Mask

ColorPrint™ Mask has a medium tack adhesive that works well when transferring most materials.You need a specialty masking material when working with ColorPrint™ printable media, because masks designed for the sign industry were not designed for use with a heat press.

Masking Instructions

1. Cut a piece of the mask slightly wider than the images to cover.
2. Remove the paper backing of the mask and set aside.
3. Grasp the mask on either end with the adhesive side down.
4. Place the mask over the image letting the middle drop down centering it over the images to cover.
5. Use the flat end of the squeegee, with firm pressure press down on the mask starting from the center working your way outward toward the edges.
6. Repeat this process in several directions. This will remove any trapped air & create a bond between the mask & the images.
7. Trim away any excess mask.
8. Lift a corner of the mask, with a slow & steady motion remove the mask from the paper backing. Sometimes this works best at a 45-degree angle.
9. Place the mask back on the shiny side of the original masking paper. Cut the images to the proper size for heat application.

** The ColorPrint EvolutionTM material comes on a carrier with an adhesive, therefore, after masking the product; place the evolution material back on the shiny side of the mask paper.

H - SI-2425 Satin fabric, high sheen

- 3.0 oz.. smooth satin fabric
- High sheen
- Perfect for indoor signs & POP advertising
- Can use with True, Mild, & Eco-solvent printers
- Applications: Banners
- Available widths: 27”, 54”

I - SI 8300 Hercules

- 9.7 oz.. ripcord woven
- 100% polyester
- Extremely vibrant color & definition with solvent-based printers
- Can use with True, Mild, & Eco-solvent printers
- Applications: Banners, Trade Show Exhibits, Awnings and Convention Center Display
- Available widths: 27”, 54”

J - SI 300 Poly Taffeta

- 5.2 oz. fabric
- Used for Banner Stands & Banner applications
- Can use with True, Mild, & Eco-solvent printers
- Applications: Banner Stands & Applications
- Available widths: 27”, 54”

K - GF 4308 Art Canvas

- 13.0 oz. high quality polyester Fredrix® Archival Print Canvas
- Canvas has an acrylic coating specifically designed for indoor use
- Ideal for Fine Art Reproductions, Wall Murals and up-scale Retail Signage
- Canvas for Aqueous and Solvent based fine art printing.
- Applications: Fine Art Reproductions, Banners, wall Murals and up-scale Retail Signage
- Available widths: 30”, 54”

L - TransJet II Transfer Material

- NOT machine cuttable
- Non Opaque Heat Transfer Material
- Designed for white shirts or very light colors
- Graphics are printed right-reading
- This paper is Eco-Sol Max printable
- Allows for beautiful full color reproduction
- Once printed, trimming can be done

M - TransJet II HO (for Darks)

- For Dark or Colored Garments
- Print with any desk model ink jet printer
- Do not mirror your images, print, peel, apply to the garment
- Application Instructions: Trim image so the picture bleeds off the edge, pull off backing paper, place on garment right reading, cover with teflon sheet, apply at 350-375° F, for 10-12 seconds & PEEL COLD

N - Elite Laser transfer paper

- Designed for making full color transfers on white or very light colored garments with laser printer.
- Soft-hand and durability
- Works on all type of fabrics, 100% cotton, 50/50% cotton/poly, mouse pads, etc...
- Application Instructions: mirror image, trim, apply at 375° F., for 12-15 seconds & PEEL HOT.

O - Select Laser transfer paper

- Designed for hard surface products with laser printer.
- Items like mugs and aluminum license plates are transferable with this paper and your laser printer.
- Application Instructions: Mirror image, Apply at 265° F., for 90 seconds & PEEL HOT
- Note: If glazing, glaze for an additional 90 seconds

P - Coburn Durable Metallic Film

- Thickness: 4 mil.
- Finish: Clear or White
- 5 year outdoor durable life
- These are a pressure sensitive printable/cuttable film
- Perfect for adding that special look to your graphics and stickers
- Patterns show thru the ink
- Available Sizes 15”, 54”

Film Color	Adhesives	Cuttable	Roll Size	Price
Mirror Gold			24” x 10 yds.	$150.55
Mirror Silver			24” x 10 yds.	$127.64
Brush/Gold			24” x 10 yds.	$188.73
Brush/Silver			24” x 10 yds.	$160.36
Diamond Plate	Permanent	Yes	24” x 10 yds.	$151.82
Carbon Fiber			24” x 10 yds.	$151.63
Small Engine Turn/Silver			24” x 10 yds.	$160.36
Small Engine Turn/Gold			24” x 10 yds.	$188.73
Hammered Leaf/Silver			24” x 10 yds.	$137.38

HEAT TRANSFER PRESS

Heat Press

AW2000

- Manual 15” x 15”
- Heavy Weight Platen For Even Heating
- Electronic Reset Timer
- Accurate Thermostat
- Self Leveling Lower Platen

Item	Price
AW2000-110	$995.00

AW8000

- Manual 15”x 15”
- Perfect for Digital Heat Transfer Papers
- Full Range Thermostat
- 20 Separate Reproducible Pressure Settings

Item	Price
AW8000-110	$787.00

AW3000

- Manual 16”x 20”
- Electronic Reset Timer
- Accurate Thermostat
- Self Leveling Lower platen
- Lifetime Warranty on Heating Element
- 1 Year Warranty on Component Parts

Item	Price
AW3000-110	$1,295.00

AW4000

- Air Automatic 16”x 20”
- Electronic Reset Timer
- Accurate Thermostat
- 1 Warranty on Component Parts
- Lifetime Warranty on Heating Element

Item	Price
AW4000-110	$2,825.00

Shahls’ Hotronix 16” x 16” Auto Clam Heat Press

Auto open feature on the press enables you to multi-task, helps avoid over application and ruined garments, bringing you the convenience of an air press without an air compressor.

Benefits:

- Opens automatically
- Space saving design
- No operator fatigue
- Easy to operate
- Digital read-outs

Features:

- Patented, Magnetic Auto Open Feature
- Digital time, temperature, and pressure controls
- 3/4” thick Teflon® coated upper platen
- Patented, Magnetic Assist Lock Down
- Wide opening for easy layout
- Quick change lower platen
- Platinum RTD heat sensor
- Cast in tubular heating element every 2” to ensure no cold spots
- Space saving clam shell design
- Over center pressure adjustment
- UL/ULC/CE/ROHS approved
- Temp. range 205° - 420°F
- °F or °C available

Item	Size	Price
STX16	16” x 16”	$1,150.00
STX20	16” x 20”	$1,375.00

The MAXX™ Heat Press by Shahls’

Looking for the most economical heat press on the market? You’ve found it! The MAXX™ Press is very affordable and one of the best choices for start-ups or home based businesses. Simple to use and portable, the MAXX™ features a wide opening for easy layout and is ideal for heat printing onto a variety of items including T-shirts and left chest logos.

Features:

- Digital Time & Temperature Readout
- Patented Over-the-Center Pressure Adjustment
- Teflon® Coated Heat Platen
- HRPO Laser Quality Steel Framework
- Smooth Shock Opening
- UL/ULC/CE/RoHS Compliant
- Scratch Resistant, Baked on Power Coat Finish
- Interchangeable lower platens
- Also available in 240 volt

Item	Size	Price
MAXX15	15” x 15”	$795.00
MAXX20	16” x 20”	$995.00

The MAXX™ Cap Heat Press by Stahls'

Affordable and easy-to-use, the MAXX™ Cap Press offers the ability to heat apply and personalize caps in no time. With complicated crowns and curves, decorating caps can be challenging. The MAXX™ Cap Press eliminates the guesswork, to help you MAXXimize your business.

Features:

- Digital Time & Temperature Readout
- Patented Over-the-Center Pressure Adjustment
- Teflon® Coated Heat Platen
- HRPO Laser Quality Steel Framework
- Smooth Shock Opening
- UL/ULC/CE/RoHS Compliant
- Scratch Resistant, Baked on Power Coat Finish
- Interchangeable lower platens
- Also available in 240 volt

Item	Description	Price
MAXXC	DigitalCap	$595.00

Heat Press Accessories

Interchangeable Heat Press Platens for The MAXX & Hotronix

7" Bagger
Ideal platen for use on gym bags and items that require a round printing surface. Sturdy base made from Aluminum with a 3/8" thick silicone pad. Quickly installs by loosening 2 bolts and slipping new platen into place.

Price $89.25

6" x 10" Shortstop
Ideal platen for printing sleeves, legs and youth garments. Sturdy base made from Aluminum with a 3/8" thick silicone pad. Quickly installs by loosening 2 bolts and slipping new platen into place.

Price $89.25

8" x 10" Tote Master
Ideal platen for printing items that require a smaller printing surface. Durable aluminum base with 3/8" silicone pad. Easy installation by removing 2 bolts and inserting new platen, tightening bolts.

Price $89.25

Set of 3 - Best Value!
Set of Platens. Includes 7" round, 6" x 10", and 8" x 10" platens.

Price $241.50

Interchangeable Cap Heat Press Platens for The MAXX

All Star 2 3/4" x 6 1/2"
Ideal cap press platen for printing low profile caps. Sturdy base made from Aluminum with a 3/8" thick Silicone pad. Simply installs by slipping platen into place.

Price $47.25

Rookie 3" x 5 3/4"
Ideal cap press platen for printing low crown caps. Sturdy base made from Aluminum with a 3/8" thick Silicone pad. Simply installs by slipping platen into place.

Price $47.25

Slugger 4" x 6 1/2"
Ideal cap press platen for printing full crown ball caps. Sturdy base made from Aluminum with a 3/8" thick Silicone pad. Simply installs by slipping platen into place.

Price $47.25

Champ 4" x 8"
Ideal cap press platen for printing oversized caps. Sturdy base made from Aluminum with a 3/8" thick Silicone pad. Simply installs by slipping platen into place.

Price $47.25

Set of all 4 - Best Value!
Set of 4 Cap Press Platens. Includes 2 3/4" x 6 1/2", 3" x 5 3/4", 4" x 6 1/2", and 4" x 8" platens.

Price $168.00

Deluxe Mouse Pads

- White rubber coasters
- Transferable polyester
- Fabric-covered
- Box of 12

Size	Price
¼" thick 3 ½"sq.	$3.60
1/8"thick 4"round	$3.84

Teflon Cover Sheets

- Permanent cover sheet
- Required with applications on textiles in a heat transfer press

Size	Pieces	Price
18" x 20"	1	15.22

CUTTABLE SIGN VINYL

Intermediate Film

4000 Series Cutable Vinyl

- High quality
- UV resistant,
- Fully pigmented film coated
- Aggressive , permanent, pressure-sensitive adhesive
- (when properly converted and applied, vertical exposure, non-printed): 5 years

Media	10 yds. or less	10 yds.	50 yds.
15” Black & White	$2.63 yds.	$14.58	$61.75
15” Colors	$2.79 yds.	$15.53	$61.75
15” Gold/Silver	$2.97 yds.	$18.50	$67.50
24” Black & White	$4.42 yds.	$26.60	$102.75
24” Colors	$4.77 yds.	$28.50	$102.75
24” Gold/Silver	$5.07 yds.	$30.15	$112.50
30” White (Printable)	N/A	N/A	$122.40
54” White (Printable)	N/A	N/A	$204.75

Fluorescent Cast Vinyl

Fluorescent Vinyl

- Extremely bright
- High gloss films
- Film: 2 Mil pigmented, high gloss, premium cast
- Adhesive: High performance, white, solvent based acrylic, pressure sensitive
- Designed for the use in the automotive, RV, marine, architectural and general signage markets

Standard Backing

Size	Price
24” x 10 yd	$89.49
24” x 50 yd	$356.65

Punched Backing

Size	Price
15” x 10 yd	$66.47
15” x 50 yd	$253.15

Metalized Film

Ultra Metallic - 2000 Series

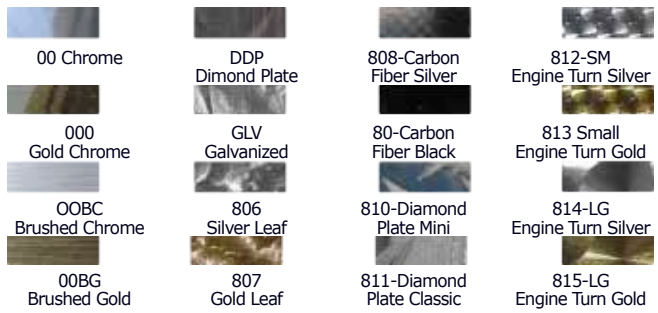
- Thickness: 2 mil, Cast film
- Durability: 5-8 years
- Adhesive: Permanent acrylic
- Ultra Metallic Colors
- High performance vinyl film
- Has enduring brilliance.
- Higher gloss due to modern smoother casting sheets
- Less conformable than 2 mil cast metallic vinyl
- High metal flake content similar to marine and automotive grade metallic paint

Width	Length	Price
15”	10 yds.	$104.81
15”	50 yds.	$316.74

Width	Length	Price
24”	10 yds.	$162.91
24”	50 yds.	$492.30

Metalized Films -9000 Series

- Thickness: 2 mil, Cast film
- Adhesive: Permanent acrylic
- Ultra Violet stabilized Chrome subsurface metalized on one side
- PVC is printable with Eco-Sol MAX Roland Inks.
- POLY - Polyester has a 2 year outdoor durability
- PVC - 5 year exterior durability
- Size - 24” x 10 yds.



POLY Film Color	Price
00 Chrome	$131.00
000-Gold Chrome	$154.00
OOBC-Brushed Chrome	$131.00
00BG-Brushed Gold	$154.00
DDP Dimond Plate	$154.00
GLV-Galvanized	$154.00

PVC Film Color	Price
806-Silver Leaf	$131.00
807-Gold Leaf	$154.00
808-Carbon Fiber Silver	$131.56
809-Carbon Fiber Black	$154.00
860 Diamond Plate Mini	$131.00
861 Diamond Plate Classic	$131.00
862 SM Engine Turn Silver	$131.00
863 Sm. Eng. Turn Gold	$154.00
864 LG Engine Turn Silver	$131.00
865 Engine Turn Gold	$154.00

Reflective Vinyl

FDC - 3M 3200 Reflective Vinyl

- Grade Sheeting
- Highly durable, adhesive coated opaque sheeting
- Engineer Grade Sheeting remains reflective even when totally wet by rain
- It also retains its reflectivity when viewed at wide entrance angles.
- These materials are for use as industrial signing materials only and are not warranted for use on vehicles.
- Sheeting series 5200 is designed for the production of small signs and markings which may require application at low temperatures and for applications to moderately rough surfaces.
- Sheeting series 5200 is not intended to be used for large signs.

90 White
79 Brown
71 Yellow
72 Red
75 Blue
77 Green

Ordering Information
3200 (*3250 Punched)

Part No.	Roll Size	All
*-2415	24" x 50 yds.	$582.69
*-2403	24" x 10 yds.	$122.31
-1515	15" x 50 yds.	$385.82
-1503	15" x 10 yds	$80.77

More sizes are available, please call for pricing

*** Punched sizes available**

FDC-3M 5100R Intermediate Reflective

- 6 mil film
- Scotchlite brand reflective is a removable, retro-reflective
- Short-term film is well suited for outdoor graphics such as commercial vehicle or fleet graphics, bus graphics, non-regulated industrial signage and emblems and stickers.
- **Designed for Eco-Sol ink printing**

10 White
64 Gold*
72 Red*
71 Yellow*
75 Blue*
85 Black*

Ordering Information
5100 (5150 Punched)

Part No.	Roll Size	White	Colors
*-2415	24" x 50 yds.	$1,182.69	$1,298.08
*-2403	24" x 10 yds.	$242.31	$265.38
-1515	15" x 50 yds.	$739.18	$811.30
-1503	15" x 10 yds.	$151.44	$165.87

More sizes are available, please call for pricing

*** Punched sizes available**

6000 Series Vinyl

- Grade: 6000 Series
- 5-7 year vinyl
- Brand Engineering Grade retroreflective
- Closed lens material that renders high retroreflectivity at night. Designed for use mainly on traffic signs and is highly resistant against the extremes of hot, cold, dry, and humid weathering conditions.
- Highly visible during both day and night
- Contribute greatly to driving safety.
- Sheeting is available in eight colors.

Standard Backing

Size	Price
24" x 10 yd	$194.40
24" x 50 yd	$598.16

Punched Backing

Size	Price
15" x 10 yd	$121.56
15" x 50 yd	$385.83

151 Red
152 White
153 Blue
154 Green
155 Yellow
156 Orange
158 Black

FDC - 3M™ Flexible Reflective Film 6800

- Premium quality flexible, enclosed lens, retro-reflective film
- Resists cracking in cold climates
- Ideal for both large graphics and graphics applied to corrugated substrates.
- Comes with a positionable, pressure-activated adhesive that is a mechanical feature, not an adhesive property.

680-10 White
680-85 Black
680-64 Gold
680-71 Yellow*
680-81 Lemon Yellow
680-14 Orange
680-72 Red
680-82 Rudy Red
680-75 Blue
680-76 Light Blue
680-77 Green

Ordering Information
6800 (*6850 Punched)

Part No.	Roll Size	White	Colors
*-2415	24" x 50 yds.	$1,442.31	$1,557.69
*-2403	24" x 10 yds.	$242.31	$265.38
-1515	15" x 50 yds.	$1,028.46	$1,034.86
-1503	15" x 10 yds.	$207.88	$214.18

More sizes are available, please call for pricing

*** Punched sizes available**

HEAT TRANSFER FILM

Order your Chemica Color & Design Pattern Guide!

Chemica Hotmark/Firstmark Color Guide

- All the Hotmark & Firstmark colors in one packet.

Item	Price
Chemica Hotmark/Firstmark Color Guide	$10.00

Chemica Special Color & Pattern Guide

- Upperflok, TW-Mark, Metallic, Galaxy, Glossy, Crystal, Fashion Flex, Reflex, Darklite, Sir, Sunmark

Item	Price
Chemica Special Color & Pattern Guide	$15.00

Standard Colors

Hotmark & Allmark Colors

Guide Key

403/203
Hotmark #/Allmark #

Hotmark Color Guides now available! See bottom page for details on how to order.

Please Note: Colors chips representing the actual vinyl, will differ from the actual vinyl color. Color chips should be used as a guideline only & if an exact color match is needed, please call 1-800-635-7695 to request a color guide.

403/203 Black	401/201 White	452 Pearl*	424 Grey	472 Mid-Grey	458 Anthrancite	414 Beige
434 Skin	443 Pastel Yellow	413/213 Lemon Yellow	476 Vegas Gold	404/204 Golden Yellow	484 Sun Yellow	457 Abricot
474 Mustard	440 Pastel Orange	405/205 Orange	456 Tangerine	429 Vivid Red	406/206 Red	444 Pastel Pink
428 Pink	471 Sweet Pink	451 Fuschia	453 Rasberry	470 Lilac	459 Plum	407 Bordeaux
416 Purple	441 Pastel Blue	408/208 Light Blue	409/209 Royal Blue	430 Vivid Blue	433 Pacific Blue	412/212 Navy Blue
1401 Opal	419 Teal	442 Pastel Green	425 Light Green	410/210 Dark Green	455 Apple Green	418 Forest Green
450 Khaki	454 Caramel	415 Brown	473 Light Gold	402/202 Gold*	423/223 Silver*	432/232 Fluo Pink
431/231 Fluo Green	411 Fluo Yellow	426 Fluo Orange	475 Fluo Red			

Hotmark Colors

- 2 mil.
- Heat pressing : 320-340°F 15-20 sec.
- Washability : 176°F.
- Widths : 12”, 15”
- Lengths : 5 yds., 22 yds.
- Advantage: very thin & soft, super stretchable, self adhesive carrier.
- Matt polyurethane flex, for heat transfer on cotton, polyester, and similar fibres.

12 Inch Colors	5 yds.	22 yds.
Standard Colors	$37.50	$152.75
402 Gold, 423 Silver*	$40.00	$163.00

15 Inch Colors	5 yds.	22 yds.
Standard Colors	$42.50	$173.00
452 Pearl, 402 Gold, 423 Silver*	$46.25	$188.50
Fluorescent Pink, Green, Yellow, Orange, Red	$46.25	$188.50

Allmark Colors (for NYLON)

- 2 mil.
- Self adhesive carrier
- Heat pressing 266-302°F, 10-15 seconds.
- Washability: 86°F (wash inside out)
- Width: 15”
- Lengths: 5 yds., 22 yds.
- Diamond printed on the backing to recognize Allmark 2 from Hotmark 70
- Matt polyurethane flex for heat transfer on coated nylon
- Advantages : very thin and soft, high bonding on nylon,

15 Inch Colors	5 yds.	22 yds.
Standard Colors	$42.50	$173.00
223 Gold, 202 Silver*	$46.25	$188.50

ThermoFlex Plus

- Compare the ease of weeding and applying Durable polyurethane based material
- Highly flexible
- Soft hand and strong grip.

15 Inch Colors	5 yds.	30 yds.
Standard Colors	$44.00	$234.00
Old Gold & Antique Silver	$46.40	$257.40
Neon	$46.40	$257.40

White	Athletic Gold	Columbia Blue	Old Gold
Storm	Medium Yellow	Royal Purple	Neon Pink
Black	Lemon Yellow	Kelly Green	Neon Yellow
Red	Navy Blue	Vanilla Cream	Neon Orange
Orange	Teal	Chocolate Brown	Neon Green
Maroon	Teal	Antique Silver	

Please Note: Colors chips representing the actual vinyl, will differ from the actual vinyl color. Color chips should be used as a guideline only & if an exact color match is needed, please call 1-800-635-7695 to request a color guide.

Upper-Flok

Upper Flock

- Viscose Flock for heat transfer
- 0,75 mm high flock fibres
- Use with cotton, polyester, acrylic and similar fabrics
- Advantages : true soft velvet touch, bright colors, self adhesive carrier allowing small lettering
- Heat pressing 320°F, 15-20 seconds
- Washability: 176°F.
- Recommendation: wash before first use
- Widths: 15”
- Lengths: Sold by the yard

Width	Per yds.	5 yds	22 yds
15”	$10.50	52.50	219.50

Hotmark Metallic

Hotmark Metallic

- 2 mil.
- Heat pressing 284-302°F, 10-20- seconds.
- Roll length : 22 yds.
- Widths for patterns: 15”
- Washability: 86°F Hand wash
- Very glossy polyurethane flex for cotton, polyester, acrylic and similar fibres
- Advantages: thin and stretchable, self adhesive carrier.

Width	Per yds.	5 yds	22 yds
14”	$11.00	$55.00	$230.00

Hotmark Galaxy

Hotmark Galaxy

- 6.7 to 7.5 mil.
- Heat pressing: 302-356°F, 15-20 seconds
- Washability : 140°F.
- Widths: 15”
- Roll length 1 yds., 5 yds.
- Advantages : thin and soft, stretchable, self adhesive carrier
- Glossy polyurethane flex with sparking glitters, for heat transfer on cotton, polyester, and similar fibres
- Recommendations: for plotting, use a flock blade; before transfer, protect the product from light, weed carefully

Width	1 yds.	5 yds.	22 yds
15”	$14.00	$65.00	$265.70

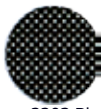
Technical Flex

Hotmark Perfothan

- 2.4 mil.
- Perforated matt polyurethane flex, for heat transfer on cotton, polyester, and similar fibres
- Advantages: thin , soft, stretchable, self adhesive carrier, breathable (recommended for sport numbers)
- Heat pressing: 302-356°F, 15-20 seconds
- After heatpressing, remove carrier gently.
- Washability : 176°F.
- Widths: 15”

2201 White

2202 Gold


2203 Black

Width	1 yds.
15”	$13.00

HOTMARK OPAL

- 2 mil.
- Matt polyurethane flex, with opalescent blue-grey eye-catching color, for heat transfer on cotton, polyester, and similar fibres
- Advantages: very thin and soft, super stretchable, self adhesive carrier.
- Heat pressing : 302-356°F, 15-20 seconds.
- Washability : 176°F.
- Width: 15”
- Lengths : Sold by the yard

1401 Opal

Width	Per yds.
15”	$14.50

Hotmark Darklite

- Photoluminescent polyurethane flex, for cotton, polyester, acrylic and similar fibres
- 4 mil.
- Advantages: powerful and long lasting “glow in dark”
- Properties: Thin & soft, self adhesive carrier
- Heat pressing: 302-356°F, 15-20 seconds.
- Washability: 176°F.
- Width: 15”
- Lengths : Sold by the yard

0750 Darklite

Width	Pre yds.
15”	$29.10

Fashion Flex

Fashion Flex

- Matt polyurethane flex, with patterns
- For heat transfer on cotton, polyester, and similar fibres
- 2 mil.
- Heat pressing : 302-356°F 15-20 seconds
- Washability : 176°F.
- Widths :15”
- Lengths: By the yard

Width	Per yds.	5 yds	22 yds
15”	$12.50	$62.50	261.25

640 Army

645 Army Camouflage

644 Army Grey

643 Army Blue

641 Army Sand

642 Army Pink

611 Jean Black

610 Jeans

650 Techno

670 Little Flowers

652 Wenge

665 Tartan Red

667 Beige Tartan

690 Stripes

621 Panther

620 Leopard

630 Cobra

631 Python

632 Lizard

651 Basketball

662 White Leather

661 Red Leather

660 Brown Leather

622 Zebre

624 Pink Zebra

623 Green Zebra

625 Tiger

680 Carbon Fibre

681 White Carbon

689 Blue Carbon

686 Red Carbon

683 Silver Carbon

682 Gold Carbon

Chemica Patterns Guide

- Upperflok, TW-Mark, Metallic, Galaxy, Glossy, Crystal, Fashion Flex, Reflex, Darklite, Sir, Sunmark - All in one guide.

Item	Price
Chemica Special Colors & Patterns Guide	$15.00

TW-Mark

TW-Mark

- Matt polyurethane flex, for heat transfer on cotton, polyester and similar fibers.
- Tw-Mark is very similar to “textile” touch and structure
- Thickness: 4.5 mil.
- Washing resistance: 140 °F
- Processing settings:
- Heat pressing: 320°F, 20 seconds, medium pressure
- Widths: 15, 20 inches
- Sold by the yard

Width	Per yds.
15”	$10.50

003 Black

001 White

024 Grey

025 Yellow

004 Gold

005 Orange

006 Red

010 Green

019 Teal

008 Colombia

009 Royal Blue

012 Navy Blue

016 Purple

028 Pink

002 Light Gold

023 Silver

032 Fluo Pink

031 Fluo Green

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

Sunmark

Width	5 yds.	22 yds.
20”	$54.20	$216.46

Sunmark

- Semi matt PVC material for low temperature heat transfer applications.
- Suitable for awnings and heat sensitive textiles.
- Thickness : 160 microns (USA : 6,3 mil).
- Carrier : self-adhesive and transparent polyester.

1. Cut the material in reverse with a flex or flock blade.
2. Weed the excess material.
3. Heat press the image on the garment with its polyester carrier protected by a silicone paper at 100°C (USA : 210°F) – 10-15 seconds at medium pressure.
4. Peel the carrier off when cold.

Reflective

Hotmark Reflex Colors

- Reflective polyurethane material for heat transfer applications.
- Thickness : 150-210 microns.
- Carrier : Self-adhesive transparent polyester.
- Cotton, polyester, acrylic and similar fibres

1. Cut the material in reverse with a flock blade.
2. Weed the excess material
3. Heat press the image on the garment with its polyester carrier protected by a silicone paper at 160°C (USA : 320°F) – 20 seconds – medium pressure.
4. Peel the carrier off when cold.

	width	1 yd	11 yds.
Reflex Colors	20”	$13.83	$138.22

Hotmark Reflex 427

- Grey reflective polyurethane material for heat transfer applications.
- Thickness : 150 microns (USA : 5,5 mil).
- Carrier : self-adhesive and transparent polyester.
- Norm : certified EN 471, class II for safety applications.
- Cotton, polyester, acrylic and similar fibres

1. Cut the material in reverse with a flock blade.
2. Weed the excess material
3. Heat press the image on the garment with its polyester carrier protected by a silicone paper at 160°C (USA : 320°F) – 20 seconds – medium pressure.
4. Peel the carrier off when cold.

	width	1 yd	11 yds.
427 Reflex Grey	13”	$24.74	$247.08

Hotmark Reflex Eco Silver 497

- Reflective polyurethane material for heat transfer applications.
- Thickness : 150-210 microns.
- Carrier : Self-adhesive transparent polyester
- Cotton, polyester, acrylic and similar fibres

1. Cut the material in reverse with a flock blade.
2. Weed the excess material
3. Heat press the image on the garment with its polyester carrier protected by a silicone paper at 160°C (USA : 320°F) – 20 seconds – medium pressure.
4. Peel the carrier off when cold.

	width	1 yd	11 yds.
497 Silver	20”	$13.83	$138.22

Allmark Reflex 227

- Grey reflective polyurethane material for heat transfer applications.
- Thickness : 180 microns (USA : 7,05 mil).
- Carrier : self-adhesive and transparent polyester
- Norm : certified EN 471, class II for safety applications.
- Nylon and coated garments, only for medium letters (5cm).

1. Cut the material in reverse with a flock blade.
2. Weed the excess material
3. Heat press the image on the garment with its polyester carrier protected by a silicone paper at 140°C (USA : 280°F) - 20 seconds - medium pressure.
4. Peel the carrier off when cold.

	width	1 yd	11 yds.
227 Allmark Reflex	13”	$24.74	$247.08

Ref-Lite Reflective Material

- Safety reflective material
- Can be computer cut
- Heat transferred to cotton, polyester, or a mix of the two
- Standard reflectivity of 560 cd/lx/m.
- Heat pressing: 290-320 deg. F for 10-20 seconds. Cold Peel
- **Note: This product will not adhere to nylon**

Item	Color	Width	Price
RF9501	Silver	20” x 5 yds.	$119.50

TRANSFER/ SIGN ACCESSORIES

Pre-Made Banner Blank

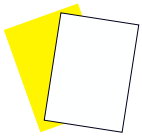
White/ Color Pre-made Banner Blanks

- Pre-made sewn & grometed banner blanks
- 14oz.. double sided sewn & grommeted banners
- Colors:White, Red, Navy, Yellow, Orange, Purple, Teal, Green, Ivory, Maroon, Grey & Black.

Size	Price
2′ x 4′	$13.25
2′ x 6′	$15.80
2′ x 8	$20.88
3′ x 6′	$23.88
3′ x 8′	$30.80
3′ x 10′	$38.75

Corrugated Sign

Corrugated Sign Blanks

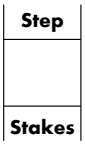


- Blanks for political, real estate signs or events
- Available in 24” x 18” pre-cuts
- Flutes run the 18” direction
- Standard stock colors are
  - ◇ White
  - ◇ Yellow

Size	Color	Minimum 10 Each 1 - 49	50 +
24” x 18”	Flute White	$1.35	$1.15
24” x 18”	Flute Yellow	$1.45	$1.25

Step Stakes

- 10” w x 30” h
- Coroplast sign holders
- Convenient and easily inserted with foot pressure
- Fits into vertical flutes of coroplast



Item	Minimum 10 Each 1 – 49	50+
Step Stakes	$1.09	$.99

Vinyl Mat & Rack

Wall Mounted Vinyl Rack

- Heavy gauge wire construction
- Rack holds sixteen rolls of 3” core diameter material
- Rack is durable enough to hold up to 16 rolls of 30” x 50 yds. of material with ease
- Adjustable stud mounting clips are Included

Item	Price
Wall Vinyl Rack	$58.53

Media Floor Rack

- Heavy gauge wire construction
- Holds 44 rolls of up to 36” wide
- Size 75”x 19”x 4
- Weight 72 lbs.

Item	Price
Media Floor Rack Base	$257.50
Handle for Media Floor Rack	$40.00

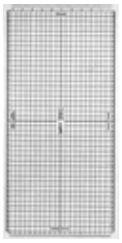
King Size Bin on Wheels

- Bin is on wheels
- Hold materiel and other goods.
- Safe and organized
- Easy assembly
- Swivel castors

Item	Price
King bin on wheels	$79.95

Cutting Mat

- Thicker - Now 165 Gauge
- Knife & Solvent Proof
- Cut Straight - Mats Won’t Gouge
- Protects Your Table Top
- Mats Roll Up For Easy Ship
- Translucent
- Non-Glare Surface
- Cutting Blades Last Longer
- Available With Grid & Rulers



Size	Description	Price
2′ x 4′	Mat with Grid Sheets	$46.95
4′ x 8′	Mat with Grid Sheets	$131.95

405 Grommet Bench

- Quick interchangeable
- Extremely durable
- Includes: Dies, 500 grommets & washers #2
- Specifications
  - ◇ Height: 12”
  - ◇ Weight (Cast Iron): 20 lbs
  - ◇ Weight (Aluminum): 10 lbs
  - ◇ Throat Depth: 2 3/4 ‟
  - ◇ Stroke: 1 3/4”
  - ◇ Bench Space: 3 1/2” x 9”

Item	Price
Grommet Press	$325.00

Grommets

- Self-piercing grommets and washers
- Box of 500
- Colors
  - ◇ Brass
  - ◇ Nickel Plated, Silver
  - ◇ Chemical, Black

Grommet	#2	#2	#2
Size	3/8”	3/8”	3/8”
Color	Brass	Silver	Black
Diameter	ID 3/4”	ID 3/4”	ID 3/4”
1 Box	1	1	1
Price	$45.00	$45.00	$45.00

Banner-Ups

- Tough plastic
- Peel and stick adhesive backing.
- Stronger than grommets
- Banners don’t have to be hemmed

Item	Price
Banner-Ups, pack of 100	$35.50

Vinyl Application

Conform Series R-Tape

- 4075 RLA
- Standard Conform Series
- White Application Tape
- 100 yard rolls.

Size	Price
1.25″	$4.04
2.25″	$7.23
3.25″	$10.49
4.25″	$13.75

Size	Price
6.5″	$22.26
8.5″	$27.45
10.5″	$33.97
12″	$38.75

Size	Price
14″	$45.11
18″	$58.10
24″	$77.45
30″	$164.35

Poly-Tape Ultra Clear

- Application Tape
- Use with medium-high tack acrylic adhesive
- Ultra clear finish allows easy transfer of computer cut letters, logos and symbols with one to multiple colors
- Suitable is for wet applications
- Lay flat properties

Size	Price
4″	$10.98
6″	$16.48
8″	$21.97

Size	Price
10″	$27.47
12″	$32.96
14″	$38.45

Size	Price
24″	$65.92

Magic Master Applicator

- Squeegee
- Double bladed
- Extra long (5″)
- Allows easier application of pressure sensitive materials

Item	Price
Magic Master	$1.00

Rivet Brush

- 1 ½″ & 3″ diameter hardwood handle
- Short bristles, aids in applying pressure sensitive vinyls around rivets and compound curves

Item	Price
RB 1.5 Rivet Brush	$6.92
RB 3 Rivet Brush	$15.23

Speedball Roller

- Applicator allows firm 90 deg downward pressures when applying pressure sensitive adhesive material

Item	Price
Speedball Roller	$15.62

Orange Peel

- Natural citrus based solvent
- Developed for the removal of oil and water based adhesives, wax, tar, gum and ink graffiti
- May be used on automotive, boat, glass, acrylics, metal, cloth, vinyl and many more
- Pleasant smelling biodegradable formula
- Contains no toxic petroleum distlates, cloinated hydrocarbons, alcohol ethylene, caustics, acid or polution-causing ingredients

Item	Price
Quart	$14.54
Gallon	$49.50

Quick Stick

- Aids with the adhering pressure sensitive materials
- Apply to smooth surfaces such as boats, aircraft, fleet-marking, glass and acrylic
- Improves adhesion tack levels in cold weather applications down to 15 deg F.

Item	Price
Quart	$8.75
Gallon	$23.34

Seal-it Pen

- Vinyl edge graphic sealer pen
- Great for sealing the edges of outdoor applied vinyl graphics
- Vinyl last longer without lifting
- Simply pull the pen around the edges of your graphics and let dry

Item	Price
Seal-it Pen	$9.25

Corrugated Knife Cutter

- Cuts both sides of Coroplast in one pass
- Easy grip handle

Item	Price
Corrugated Knife	$15.95

Retractable Knife & Blades

- Clicker pen design
- Well made & durable
- Replacement blades available

Replacement Blades

Item	Price
Retractable Knife	$15.95
Replacement Blades, pack of 5	$9.25

Convertible Knife Set

- Tool holds either a blade or a weeding point.
- Rubber comfort grip rear twist tool changer
- Point stores inside knife, won't roll
- Set includes
  - ◇ 2 knives
  - ◇ 2 blades
  - ◇ 2 points

Item	Price
Convertible Knife Set	$11.95
Replacement Blades, pack of 100	$19.25

Weeding Kit

- Ball point weeding tool
- Burnishing tool steel point
- Exacto Knife #11
- Tweezers

Item	Price
Weeding Kit	$25.39

Safety Ruler

Stainless Steel Cutting Edge Embedded Aluminum

Size	Price
28″	$39.95
40″	$54.95
52″	$79.95

Size	Price
64″	$94.95
76″	$109.95
100″	$159.95

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

EMBROIDERY AEROSOL

30 Crazy Clean

- All purpose cleaner for use on most hard surfaces
- Foaming action allows for soil penetration and emulsion for easy cleaning
- Removes grease, oil, and other soils from engines, auto exteriors and interiors
- Ideal as a general purpose carpet and upholstery cleaner
- Net Wt. 15 oz.

Item	Price
Can	$7.25
Case (12 Cans)	$45.88 ($3.82 per can)

40 Glass Cleaner

- Anti-static formulation
- Leaves no film, streaks, scratches, or residue.
- For use on copy boards, lenses, negatives, and stripping tables
- Can be used safely on many surfaces including Formica, chrome, porcelain, and plastics
- Contains no ammonia
- Net Wt. 15 oz.

Item	Price
Can	$5.95
Case (12 Cans)	$43.25 ($3.61 per can)

C-60 Solvent Cleaner

- Designed for use in the sewing trades environment
- Cleans electric motors and machines while running
- Removes ink, dirt, grease, oil, fresh paint, etc
- Quick drying; non-flammable; low in toxicity. Leaves no residue
- Not for use on plastics
- Net Wt. 16 oz.

Item	Price
Can	$8.85
Case (12 Cans)	$84.15 ($7.01 per can)

87 Fast Tack

- Non-Staining Formula
- Ideal for many lightweight bonding applications
- Fast Tack-High Solids
- No Chlorinated Solvents
- Net Wt. 13 oz.

Item	Price
Can	$9.25
Case (12 Cans)	$88.45

821 No Fray Spray

- Specially created to help sewing trades personnel be more productive
- Eliminates over-edge stitching; reduces seam failure and material waste
- Prevents unraveling of fabric and slippage of threads - saves labor and time
- Fast-drying; excellent for storing fabrics safely
- Net Wt. 16oz.

Item	Price
Can	$8.75
Case (12 Cans)	$83.71 ($6.98 per can)

823 Fusing Machine Cleaner

- Designed & produced for the sewing trades
- Effectively removes residue from the operating surfaces machines, irons, belts, and presses
- Reduces sticking of adhesives to Teflon®-coated surfaces
- Non-flammable under fusing conditions. (Flash point: 240°C/465°F; ignition point: above 240°C/465°F)
- Contains highly-viscous silicone
- Net Wt. 14 oz.

Item	Price
Can	$14.00
Case (12 Cans)	$148.02 ($12.33 per can)

829 Spot Lifter

- Removes tar, fresh paint, grease and oil stains from upholstery, slipcovers, carpeting, wallpaper, clothing, hats and neckties
- Safe and effective on wool, cotton, silk and synthetic materials
- Guaranteed to leave neither stains nor rings
- Net Wt. 17.3 oz.

Item	Price
Can	$8.15
Case (12 Cans)	$77.50

946 Silicone Spray

- Regular use makes everything move easier for sewing trades and industrial maintenance personnel
- Stops sticking and binding; protects equipment
- Reduces friction; speeds cleanup of parts and equipment; increases production, reduces downtime
- Speeds fabric flow
- Remains dry; non-staining
- Net Wt. 11 oz.

Item	Price
Can	$7.10
Case (12 Cans)	$62.69 ($5.22 per can)

955 Anti-Static Spray

- Counteracts static electricity charges that attract dust; prevent materials from feeding properly or "shock" equipment operators
- Use on natural or synthetic rugs and carpeting; furniture, drapes, and chairs
- Also be used on metal rollers, drive belts; scanners, electronic image processors
- Net Wt. 14 oz.

Item	Price
Can	$6.60
Case (12 Cans)	$73.15 ($6.10 per can)

Sticka Desktop Cutters

- Three STIKAs
  - ◇ SV-8
  - ◇ SV-12
  - ◇ SV-15
- Print/Cut Solution
- print registration marks with their desktop printer, load the printed graphic into the cutter
- CutStudio Software

"Sticka Desktop Cutters" on page 32

Roland CAMM-1 SERVO GX-24 Cutter

- Width: Accepts material from two to 27.5 inches wide
- Speed: Cutting speeds up to 20 inches per second
- Optical Registration: Recognizes crop marks produced by a variety of print-only devices and automatically aligns media so that printed graphics can be accurately contour cut.
- Materials: Vinyl, paint mask, reflective vinyls, twill, heat transfer, and sandblast
- Roland CutStudio™ Software included

"Roland CAMM-1 SERVO GX-24 Cutter" on page 32

GX PRO Vinyl Cutter

- Cutting material up to 33 inches per second for maximum productivity
- Accepts a wide range of materials from sandblast to window film
- Roland CutStudio™ Software included
- Plug-ins for Adobe® Illustrator and CorelDRAW®
- Available in three sizes: 36", 46" and 54"

"C" on page 32

BACKING

Cutaway Backing

8825 Cutaway Backing

- 2.5 oz./yd2
- Multi-purpose
- Medium soft cutaway
- Comfort and stability
- Hoops extremely well with excellent stability during embroidery
- Easy to cut

Item	Size	Sheets	Price
8825	8" x 8"	500	$28.90
8825	15" x 15"	500	$97.23

Item	Roll Size	Rolls	Price
8825	21.75" x 100 yds.	1	$65.45
8825	44" x 250 yds.	1	$253.82

C498 JSI Cutaway

- 3.0 oz./yd2
- Very soft
- Dense non directional for the highest of stitch counts
- Perforated
- Use full fronts, left chest, fleece, knits, low profile caps

Item	Size	Sheets	Price
C498	7.5" x 7.5"	480	$25.64

Cap Backing

3020 Cap Backing

- Wet-Laid Nonwoven Cap Backing
- Medium-density stitching (5000 to 7500 spi)
- 101 g/m2 (3.0 oz./yd2)
- Heavy weight
- Designed for single-layer use
- Extremely stable — no stretch in machine direction or cross direction

Item	Roll Size	Rolls	Price
3020	4" x 250 yds.	1	$30.84

Tearaway Backing

1720 Tearaway Backing

- Premium 1.5 oz..
- Lightweight tearaway
- Tearaway/Washaway
- Excess fibers around the design will tend to wash out after laundering, leaving a cleaner look

Item	Size	Sheets	Price
1720	8" x 8"	500	$23.08
1720	15" x 15"	500	$76.48

Item	Roll Size	Rolls	Price
1720	19" x 100 yds.	1	$49.99
1720	57" x 200 yds.	1	170.83

T633 JSI Tearaway

- 1.8 oz./yd2
- Soft tearaway
- Higher stitch count for fllece-piques medium to heavy wt fabrics
- Popular backing
- R633 can be perforated to size

Item	Size	Sheets	Price
T633	6.5" x 6.5"	533	$16.40
T633	7.5" x 7.5"	480	$16.91
T633	14.75 x 14.75	244	$32.00

Speciality Backing

Rinsaway Solvy Topping

- Water soluble embroidery topping and stabilizer
- Used as a topping on knits, terry cloth, fleece and other textured fabrics
- Creates a smooth embroidery surface to give clearer embroidery
- Won't sink into the fabric, giving a crisp definition and detail to your work

Item	Size	Sheets	Price
Solvy	7" x 7"	500	$35.00

Puffy Foam Backing

- Quality puffy foam
- Lofty material used to generate a three dimensional quilted look
- 3mm thickness in cut sheets
- For hat embroidery and other embroidery projects
- Significantly increase the value of any embroidery job

Sheet Size	Price
9"x 12"	$2.45

- White
- Black
- Tan
- Royal

Blue

- Yellow
- Red
- Gray

BOBBINS

Coats Bobbins

- Ready-wound-bobbins
- Available in two styles
  - ◇ "L" style
  - ◇ "M" style
- Two style threads
  - ◇ Trusew Polyester
  - ◇ Spun Polyester
- Sold in one gross boxes (144 bobbins - 132 yds./bobbins)

Bobbins	Trusew V15	Trusew V15	Spun	Trusew V15	Trusew V15	Spum
Style	L	L	L	M	M	M
Yards	132	132	114	235	235	207
Color	Black	White	White	Black	White	White
Box (144 pcs.)	1	1	1	1	1	1
Price	$58.54	$44.50	$33.50	$79.00	$73.17	$48.63

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

EMBROIDERY NEEDLE

16x257

- Standard sewing machine needle
- Other needle makers offer for Tajima and similar embroidery machines
- Originally designed for high speed sewing machines

Needle Type:		
Item No.	16X257	16X257BP
Description	Regular Point	Ball Point
Available Sizes	11/75	
Price	$20.70	$20.70

PD (Perfect Durability) Needles

- Needles have a titanium-nitride ceramic finish
- The needle points & surface will maintain shape 3 to 5 times longer than most
- More wear-resistant than chromium plated needle points
- When embroidering large stitch patterns or penetrating very abrasive, dense or tough materials the PD needle points will do
- Fewer defects due to "dulled" needle points, and increased productivity

Needle Type		
Item No.	DB-K5 PD	DB-K5 BP PD
Description	Regular Point	Ball Point
Available Sizes	11/75	11/75
Price	$25.80	$25.80

Cool-Sew Needles

- Creates a non-stick face on the needle & inside the needles eye
- Intended to alleviate many problems that arise from using synthetic threads
- Finished needle eye acts as if the eye is lubricated & thereby alleviates problems using synthetic materials

Needle Type	
Item No.	DB-K5U
Description	Ball Point
Available Sizes	11/75
Price	$23.63

DB-K5 Needles

- Larger needle eye
- Doesn't increased blade diameter
- Allows the embroidery thread to pass easily through the needle's eye without fraying or snapping

Needle Type:		
Item No.	DB-K5	DB-K5 BP
Description	Regular Point	Ball Point
Available Sizes	9/68, 10/70, 11/75, 12/80	
Price	$20.70	$20.70

DBX9ST Needles

- This needle is intended for some extreme situations which have thicker than usual embroidery threads and do not allow you to increase the needle thickness
- Needle is at least two (2) sizes larger than ordinarily found in a given size needle

Needle Type	
Item No.	DBX9ST
Description	Regular Point
Available Sizes	11/75
Price	$34.20

DB-K5 SS Needles

- This needle is intended for some extreme situations which have thicker than usual embroidery threads and do not allow you to increase the needle thickness
- Extra Narrow Wedge

Needle Type	
Item No.	DB-K5 SS
Description	Extra Narrow Wedge
Available Sizes	11/75
Price	$31.20

EMBROIDERY THREAD

Rapos One Ultra-Rapos (100% Polyester Thread)

- Combining only the benefits of Polyester and rayon threads
- Strength & durability of Polyester with smooth running of rayon
- Runs at the same tension as Rayon with no looping or puckering
- High performance, and fast running speed with minimum downtime
- Dye-lot consistency that is reliable
- **555 brilliant colors**
- Wound on King-cones - no special cone or spool holder needed
- 120d/2 (40 weight)
- Cone Size: 5500 yds. (5000 meters)
- Sold by: 1 Box (6 Cones), or single cones

Item	Thread Type	Cone Size	Cone Price	Box Price (6 Cones)
Ultra-Rapos	Polyester	5500 yds.	$7.85	$43.50

Wire Metallic Thread

- Manufactured for high-speed, multi-head embroidery machines
- Super strength & smooth runnability High sheen & color fast
- Reliable dye-lot consistency
- Custom dyes are available upon request

Item	Thread Type	Cone Size	Cone Price	Box Price (10 Cones)
Wire	Metallic	2000 yds.	$8.50	$185.00
Wire	Metallic	5500 yds.	$32.30	$299.90

Call 1-800-635-7695 to request a color guide.

TWILL

Twill With Liner
- Computer Cuttable
- Twill on a clear acetate carrier sheet
- Can be cut on a plotter/cutter then can be stuck in place and stitched

15" x 10 yds.	$59.00
15" x 25 yds.	$125.25

Twill Blade
- Special blade for cutting twill
- More detailed blade

Item	Price
Twill Blade	$25.00

Twill colors

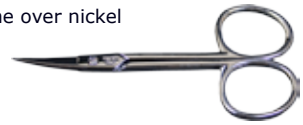
Please Note: Colors chips representing the actual twill, will differ from the actual twill color. Color chips should be used as a guide-line only & if an exact color match is needed, please call 1-800-635-7695 to request a color guide.

EMBROIDERY ACCESSORIES

F15 Clips
- Easy to Hold
- Smooth Cutting
- Plastic handles

Item	Price
F 15	$6.39

3.5 Curve Trim Clips
- Curved Blade
- Thin, needle-sharp points
- Allow delicate cutting and trimming without damaging material
- Stainless Steel
- 3.5" Pointed
- Chrome over nickel



Item	Price
3.5 Curved Clips	$12.99

6" Scissors
- 6"
- Knife Edge for easier cutting action and less user fatigue
- Hot Forged
- Carbon steel, fully double plated chrome over nickel

Item	Price
336 6" Bent	$22.90

Peggy's Stitch Eraser
- Remove stitches from embroidery
- Works on all types of stitch patterns.
- Includes
  - ◇ User's Guide
  - ◇ Warranty Card
  - ◇ Brush and Oil

Item	Price
Replacement Blades	$25.77
Peggy's Stich Eraser	$99.95

Textile Markers
- Opaque textile markers
- Water-based, permanent ink (does not wash out)
- Each marker features two durable tips with ventilated safety caps
- Acid free, odorless, non-bleeding, nontoxic
- Heat setting recommended
- Set of 6 or 12

Item	Price
Set of 6	$19.29
Set of 12	$34.66

Sewing Machine Oil
- Singer Sewing machine oil
- Comes with applicator bottle
- Type C
- 900 cc

Item	Price
900 cc Sewing Machine Oil	$26.50

All prices are subject to change without notice. PLEASE CALL TO VERIFY PRICE BEFORE ORDERING.

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Wholesale Equipment & Supplies For
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Heat Apply Transfer, & Embroidery

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